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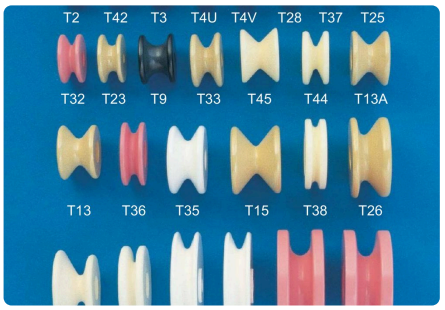
# Keramikkatalog

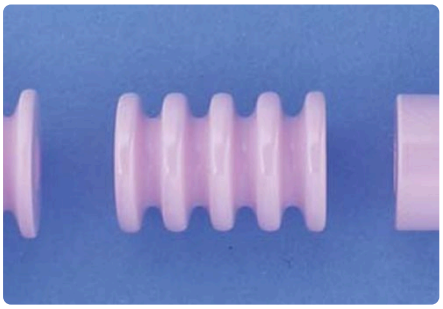
## Ceramic catalogue

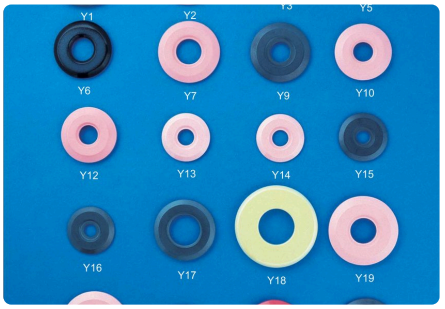
Ösen, Fadenführer, Rollen und Lagerrollen aus Porzellan und Sinterkeramik – Eyelets, thread guides, rollers and bearing rollers made of porcelain and hard ceramics.












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We have an ample stock of porcelain and hard-ceramic parts and supply small quantities too. Please quote the article number or send us a drawing or sample with your inquiry.


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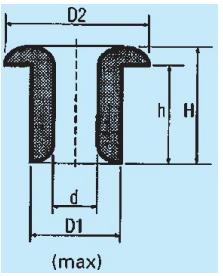

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# Bundösen

Flanged eyelets

Ab 5.000 Stück kann das Maß h bei den meisten Ösen ohne zusätzliche Werkzeugkosten geändert werden.
On a minimum quantity of 5,000 pcs, dimension h can be changed on most eyelets without additional tool cost.






| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm |
|---|---|---|---|---|---|
| **FT398** | 2.10 | 1.00 | 7.10 | 2.50 | 6.00 |
| **E002** | 2.10 | 1.00 | 3.00 | 3.10 | 2.00 |
| **E936** | 2.10 | 1.00 | 5.00 | 3.10 | 4.00 |
| **E885** | 2.15 | 1.00 | 2.10 | 3.20 | 1.20 |
| **E889S** | 2.60 | 1.40 | 3.00 | 3.80 | 2.00 |
| **E889** | 2.60 | 1.40 | 4.00 | 3.80 | 3.00 |
| **E136B** | 2.60 | 1.40 | 5.00 | 3.80 | 4.00 |
| **FT555** | 2.60 | 1.40 | 6.80 | 3.80 | 5.50 |
| **FT555L** | 2.60 | 1.40 | 8.30 | 3.80 | 7.00 |
| **E886** | 2.90 | 1.10 | 4.20 | 4.90 | 3.00 |
| **E952** | 2.90 | 1.50 | 6.50 | 4.80 | 5.00 |
| **E913** | 3.00 | 1.40 | 4.00 | 4.90 | 3.00 |
| **E972** | 3.00 | 1.50 | 7.50 | 4.80 | 6.00 |
| **E915** | 3.10 | 1.60 | 3.10 | 4.20 | 2.00 |
| **E001** | 3.10 | 1.70 | 2.00 | 4.20 | 1.00 |
| **E862** | 3.10 | 1.60 | 4.20 | 4.30 | 3.00 |
| **E971** | 3.30 | 1.60 | 3.20 | 5.50 | 2.40 |
| **E940** | 3.30 | 1.60 | 3.30 | 5.60 | 2.50 |
| **E951** | 3.30 | 1.70 | 4.75 | 5.70 | 3.50 |
| **E881** | 3.80 | 2.00 | 6.60 | 4.80 | 5.00 |
| **E176** | 3.85 | 2.00 | 5.25 | 5.50 | 3.20 |
| **E266** | 3.90 | 1.40 | 4.55 | 5.50 | 3.00 |
| **E868** | 3.90 | 1.90 | 4.00 | 7.00 | 2.50 |
| **E035** | 3.90 | 2.20 | 5.25 | 5.50 | 4.25 |
| **E948** | 3.95 | 2.00 | 4.20 | 5.50 | 3.00 |
| **E328** | 3.95 | 2.10 | 5.35 | 4.95 | 4.25 |
| **E839** | 4.00 | 1.90 | 4.30 | 5.55 | 3.00 |
| **E897** | 4.00 | 2.00 | 4.60 | 5.80 | 2.50 |
| **E923** | 4.10 | 2.70 | 5.00 | 5.00 | 4.00 |
| **E269S** | 4.30 | 2.50 | 5.85 | 5.80 | 4.70 |
| **E269** | 4.30 | 2.00 | 8.95 | 5.80 | 7.50 |
| **E843** | 4.30 | 2.50 | 4.35 | 5.80 | 3.00 |
| **E924** | 4.30 | 2.00 | 7.40 | 5.90 | 5.90 |
| **E953** | 4.60 | 1.90 | 3.80 | 6.60 | 2.80 |
| **E863** | 4.90 | 3.30 | 4.50 | 6.50 | 3.00 |
| **E865** | 4.90 | 3.30 | 5.60 | 6.50 | 4.00 |
| **E067** | 5.10 | 1.90 | 6.95 | 6.55 | 5.40 |

| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm |
|---|---|---|---|---|---|
| **E864** | 5.10 | 1.90 | 3.50 | 6.60 | 2.50 |
| **E874** | 5.10 | 2.00 | 4.60 | 6.70 | 3.00 |
| **E979** | 5.20 | 3.30 | 7.00 | 6.80 | 5.00 |
| **E918** | 5.20 | 3.30 | 4.00 | 6.80 | 2.80 |
| **E918L** | 5.20 | 3.30 | 5.40 | 7.80 | 4.75 |
| **E906** | 5.30 | 2.30 | 4.70 | 7.00 | 3.20 |
| **E335** | 5.35 | 3.20 | 5.10 | 7.15 | 4.10 |
| **E911** | 5.40 | 3.30 | 5.20 | 7.00 | 4.00 |
| **E336** | 5.40 | 3.20 | 6.50 | 8.00 | 5.00 |
| **E892** | 5.40 | 3.30 | 7.40 | 7.00 | 6.00 |
| **E064** | 5.60 | 2.36 | 4.75 | 7.14 | 3.18 |
| **E305** | 5.60 | 4.00 | 4.70 | 7.00 | 3.20 |
| **E307** | 5.70 | 3.20 | 6.35 | 7.90 | 5.10 |
| **E849** | 5.90 | 2.90 | 5.90 | 7.70 | 4.00 |
| **E850** | 5.90 | 2.80 | 7.60 | 7.70 | 5.80 |
| **E942S** | 5.95 | 3.40 | 3.00 | 7.75 | 2.00 |
| **E166** | 6.00 | 2.85 | 10.00 | 8.00 | 7.75 |
| **E825** | 6.00 | 3.00 | 4.70 | 8.15 | 3.00 |
| **E919** | 6.00 | 3.40 | 5.00 | 8.00 | 3.00 |
| **E942** | 6.00 | 3.40 | 6.00 | 7.80 | 4.00 |
| **E120** | 6.00 | 3.20 | 8.00 | 7.90 | 6.20 |
| **E980** | 6.00 | 4.00 | 5.00 | 9.00 | 3.00 |
| **E961** | 6.00 | 3.50 | 5.00 | 8.00 | 3.00 |
| **E941L** | 6.00 | 3.40 | 8.00 | 8.00 | 6.50 |
| **E914** | 6.10 | 3.30 | 3.50 | 7.50 | 2.00 |
| **E039** | 6.10 | 3.50 | 4.50 | 7.50 | 3.50 |
| **E004B** | 6.10 | 3.40 | 5.70 | 8.00 | 3.75 |
| **E941** | 6.10 | 3.40 | 6.50 | 7.80 | 5.00 |
| **E171** | 6.20 | 4.00 | 8.00 | 8.50 | 6.50 |
| **E963** | 6.20 | 4.00 | 10.00 | 10.25 | 7.80 |
| **E004D** | 6.25 | 2.80 | 5.80 | 7.90 | 4.00 |
| **E856** | 6.30 | 3.30 | 2.80 | 8.00 | 1.80 |
| **E857** | 6.40 | 3.50 | 3.50 | 7.90 | 2.50 |
| **E888** | 6.40 | 3.50 | 4.50 | 8.00 | 3.50 |
| **E870** | 6.40 | 3.90 | 8.00 | 8.70 | 6.40 |
| **E964** | 6.40 | 3.00 | 4.70 | 10.70 | 3.00 |
| **E329L** | 6.45 | 4.00 | 8.60 | 8.70 | 6.50 |

| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm |
|---|---|---|---|---|---|
| **E177** | 6.45 | 3.00 | 10.36 | 10.60 | 8.40 |
| **E329S** | 6.50 | 4.00 | 4.60 | 8.70 | 3.00 |
| **E329** | 6.50 | 4.00 | 6.50 | 8.70 | 5.00 |
| **E848** | 6.70 | 3.80 | 7.50 | 8.80 | 6.00 |
| **E869** | 6.80 | 3.80 | 7.40 | 8.80 | 6.00 |
| **E815** | 7.00 | 4.50 | 8.00 | 9.00 | 6.80 |
| **E066** | 7.00 | 4.00 | 9.80 | 10.00 | 8.00 |
| **E965** | 7.00 | 4.00 | 11.80 | 10.00 | 10.00 |
| **E854** | 7.10 | 4.50 | 7.00 | 9.20 | 5.30 |
| **E937** | 7.10 | 2.70 | 4.50 | 9.20 | 2.80 |
| **E835** | 7.20 | 4.60 | 7.70 | 9.90 | 6.00 |
| **E958** | 7.15 | 3.80 | 7.10 | 9.20 | 5.30 |
| **E927** | 7.35 | 3.80 | 9.00 | 9.70 | 7.00 |
| **E982** | 7.35 | 4.80 | 3.00 | 10.00 | 1.50 |
| **E983** | 7.35 | 4.80 | 5.50 | 10.00 | 4.00 |
| **E921** | 7.40 | 3.50 | 11.00 | 9.00 | 9.00 |
| **E308** | 7.40 | 3.90 | 9.00 | 9.50 | 7.00 |
| **E308S** | 7.40 | 3.90 | 7.40 | 9.50 | 5.50 |
| **E070** | 7.50 | 3.25 | 7.14 | 9.90 | 5.10 |
| **E939** | 7.50 | 3.90 | 8.00 | 9.50 | 6.00 |
| **E954** | 7.50 | 5.50 | 9.00 | 9.60 | 6.80 |
| **E330** | 7.50 | 3.80 | 6.60 | 10.00 | 4.80 |
| **E330L** | 7.50 | 4.40 | 7.40 | 10.00 | 5.30 |
| **E038** | 7.60 | 4.50 | 7.00 | 9.50 | 5.00 |
| **E381** | 7.60 | 4.50 | 11.00 | 9.50 | 9.00 |
| **E950** | 7.60 | 5.50 | 15.85 | 9.50 | 13.30 |
| **E956** | 7.60 | 5.50 | 13.50 | 9.50 | 11.50 |
| **E823** | 7.70 | 4.90 | 3.00 | 8.45 | 2.00 |
| **E823L** | 7.70 | 4.90 | 3.70 | 10.70 | 2.00 |
| **E928** | 7.70 | 4.70 | 8.70 | 10.60 | 7.00 |
| **E341** | 7.70 | 4.75 | 5.55 | 10.80 | 3.65 |
| **E866S** | 8.10 | 4.10 | 6.40 | 10.00 | 4.40 |
| **E866** | 8.10 | 4.10 | 8.30 | 10.00 | 6.40 |
| **E946** | 8.10 | 6.00 | 5.00 | 11.00 | 3.00 |
| **E967** | 8.10 | 3.00 | 16.50 | 9.40 | 15.00 |
| **E946S** | 8.20 | 6.00 | 3.60 | 11.00 | 1.50 |

# Bundösen und Rillenösen

Flanged and grooved eyelets

## Bundösen (Fortsetzung) Flanged eyelets (continued)

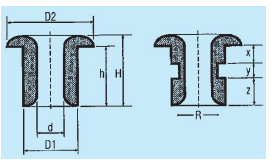
| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm |
|---|---|---|---|---|---|
| **E832** | 8.60 | 4.20 | 7.00 | 9.90 | 5.40 |
| **E829** | 8.70 | 4.80 | 5.00 | 10.70 | 3.50 |
| **E859** | 8.70 | 4.60 | 13.90 | 10.75 | 11.80 |
| **E241** | 8.70 | 4.75 | 7.90 | 10.00 | 5.90 |
| **E241L** | 8.70 | 4.75 | 10.00 | 10.70 | 8.00 |
| **E109B** | 8.80 | 5.30 | 13.20 | 12.90 | 11.30 |
| **E926** | 8.90 | 4.70 | 10.20 | 10.60 | 8.30 |
| **E103** | 8.90 | 5.30 | 16.00 | 12.90 | 14.00 |
| **E321** | 8.90 | 5.00 | 20.00 | 10.60 | 17.00 |
| **E108** | 9.00 | 4.75 | 13.00 | 10.70 | 11.00 |
| **E901** | 9.10 | 4.00 | 7.00 | 13.00 | 5.00 |
| **E109D** | 9.15 | 5.00 | 12.70 | 11.00 | 10.55 |
| **E049** | 9.20 | 5.30 | 8.60 | 11.50 | 6.85 |
| **E955** | 9.50 | 6.20 | 7.90 | 12.00 | 5.50 |
| **E830** | 9.55 | 6.20 | 6.65 | 12.00 | 4.00 |
| **E943** | 9.60 | 4.70 | 9.50 | 12.70 | 6.30 |
| **E968** | 9.60 | 5.50 | 8.20 | 11.70 | 6.00 |
| **E975** | 9.60 | 6.60 | 7.80 | 13.20 | 1.80 |
| **E876** | 9.60 | 2.00 | 8.00 | 12.70 | 5.40 |
| **E828** | 9.70 | 6.20 | 9.00 | 12.00 | 7.00 |
| **E063** | 9.70 | 6.20 | 4.70 | 12.00 | 2.50 |
| **E062** | 9.70 | 6.20 | 10.50 | 12.00 | 8.35 |
| **E973** | 9.90 | 4.70 | 7.10 | 12.85 | 4.60 |

| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm |
|---|---|---|---|---|---|
| **E934** | 9.90 | 5.30 | 25.00 | 14.70 | 22.00 |
| **E878** | 9.95 | 6.10 | 4.40 | 11.90 | 2.80 |
| **E959** | 10.00 | 6.00 | 12.80 | 12.00 | 8.80 |
| **E879L** | 10.00 | 6.10 | 8.50 | 11.90 | 7.00 |
| **E879** | 10.00 | 6.10 | 4.40 | 11.90 | 2.75 |
| **E978** | 10.00 | 6.30 | 15.60 | 13.50 | 11.00 |
| **E384** | 10.00 | 4.00 | 15.00 | 12.00 | 11.00 |
| **E385** | 10.00 | 5.00 | 15.00 | 12.00 | 11.00 |
| **E386** | 10.00 | 6.00 | 15.00 | 12.00 | 11.00 |
| **E900** | 10.00 | 7.00 | 11.00 | 12.10 | 9.00 |
| **E900L** | 10.00 | 7.00 | 12.50 | 12.10 | 9.00 |
| **E042** | 10.00 | 7.00 | 6.00 | 12.10 | 4.00 |
| **E935** | 10.10 | 7.00 | 5.00 | 12.10 | 3.00 |
| **E212** | 10.10 | 5.00 | 8.60 | 12.00 | 6.40 |
| **E875** | 10.50 | 7.90 | 8.00 | 12.85 | 4.00 |
| **E970** | 11.00 | 6.50 | 9.25 | 14.00 | 6.75 |
| **E969** | 11.00 | 6.50 | 12.70 | 14.00 | 10.20 |
| **E909** | 11.05 | 7.50 | 6.60 | 14.00 | 5.00 |
| **E910** | 11.45 | 7.00 | 9.10 | 14.00 | 7.00 |
| **E050** | 11.80 | 7.60 | 10.00 | 15.40 | 7.50 |
| **E377** | 11.95 | 7.60 | 10.20 | 15.45 | 7.20 |
| **E301B** | 12.00 | 7.60 | 7.00 | 15.40 | 4.00 |
| **E949** | 12.00 | 7.50 | 8.50 | 15.50 | 6.25 |

| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm |
|---|---|---|---|---|---|
| **E962** | 12.40 | 8.75 | 9.00 | 16.00 | 7.00 |
| **E378** | 12.40 | 8.75 | 10.30 | 16.00 | 7.00 |
| **E144** | 12.55 | 6.80 | 9.80 | 15.80 | 6.30 |
| **E143** | 12.65 | 8.75 | 10.30 | 15.90 | 7.15 |
| **E895** | 12.75 | 4.50 | 7.00 | 15.70 | 4.00 |
| **E896** | 12.95 | 8.75 | 10.10 | 18.20 | 8.00 |
| **E041** | 14.15 | 10.00 | 6.00 | 16.00 | 4.00 |
| **E041L** | 14.15 | 10.00 | 9.60 | 16.00 | 7.50 |
| **E820** | 15.45 | 10.00 | 8.40 | 19.50 | 5.40 |
| **E922** | 15.45 | 9.60 | 17.00 | 19.50 | 14.00 |
| **E840** | 15.45 | 9.70 | 13.50 | 19.75 | 10.00 |
| **E842** | 18.55 | 12.00 | 13.60 | 22.00 | 10.00 |
| **E836** | 19.80 | 13.90 | 12.50 | 25.70 | 9.10 |
| **E871** | 22.25 | 16.00 | 11.00 | 28.30 | 7.00 |
| **E871L** | 22.25 | 16.00 | 14.00 | 28.30 | 10.00 |
| **E847** | 22.25 | 13.00 | 14.00 | 28.20 | 9.00 |
| **E960** | 24.25 | 19.00 | 11.00 | 30.00 | 7.00 |
| **E925** | 25.85 | 20.00 | 8.00 | 31.50 | 6.00 |
| **E861** | 30.10 | 20.00 | 25.00 | 35.00 | 20.00 |
| **E861S** | 30.10 | 20.20 | 10.00 | 35.00 | 5.00 |
| **E891** | 35.35 | 24.00 | 11.00 | 38.00 | 8.00 |
| **E966C** | 40.00 | 30.00 | 10.00 | 44.00 | 6.80 |
| **E938** | 41.80 | 33.00 | 10.80 | 47.50 | 6.80 |

## Rillenösen Grooved eyelets






| Art.-Nr. Ref. | D1 max. | d | H | D2 | h | x | y | z | R |
|---|---|---|---|---|---|---|---|---|---|
| **E430** | 4.45 | 1.50 | 4.80 | 5.80 | 3.45 | 1.55 | 0.80 | 1.10 | 3.60 |
| **E474** | 4.60 | 2.00 | 4.80 | 5.80 | 3.70 | 1.90 | 0.80 | 1.00 | 3.80 |
| **E487** | 5.90 | 3.00 | 7.00 | 8.30 | 5.00 | 1.00 | 1.30 | 2.70 | 4.50 |
| **E422** | 6.10 | 3.10 | 5.00 | 7.50 | 3.80 | 1.40 | 1.00 | 1.40 | 5.20 |
| **E445** | 6.20 | 3.00 | 10.50 | 8.00 | 7.00 | 4.00 | 1.00 | 2.00 | 5.40 |
| **E472** | 6.30 | 3.00 | 5.80 | 7.90 | 4.00 | 1.60 | 1.00 | 1.40 | 5.20 |
| **E494** | 6.60 | 3.80 | 5.80 | 8.70 | 3.95 | 1.40 | 0.75 | 1.80 | 5.60 |
| **E453** | 6.70 | 3.70 | 9.70 | 8.70 | 7.80 | 5.00 | 1.20 | 1.60 | 5.60 |
| **E458** | 7.40 | 4.10 | 8.00 | 10.40 | 6.30 | 3.20 | 1.30 | 1.80 | 6.00 |
| **E473** | 7.40 | 3.40 | 10.60 | 8.80 | 8.40 | 5.90 | 1.10 | 1.40 | 5.90 |
| **E467** | 7.60 | 3.50 | 7.10 | 9.00 | 5.00 | 1.85 | 1.10 | 2.15 | 6.50 |
| **E408** | 7.80 | 4.00 | 7.50 | 9.90 | 5.80 | 3.00 | 1.20 | 1.60 | 6.80 |
| **E493** | 7.80 | 4.00 | 8.20 | 9.40 | 6.70 | 3.50 | 1.10 | 2.10 | 6.60 |
| **E431** | 8.00 | 3.90 | 10.50 | 10.00 | 8.30 | 4.80 | 1.00 | 2.50 | 7.00 |
| **E424** | 8.00 | 4.50 | 4.70 | 10.00 | 3.30 | 1.20 | 1.00 | 1.10 | 7.00 |
| **E451** | 8.00 | 3.80 | 6.40 | 9.70 | 4.90 | 1.90 | 1.10 | 1.90 | 7.10 |
| **E420A** | 8.00 | 1.20 | 8.50 | 9.60 | 6.70 | 3.70 | 1.00 | 2.00 | 7.00 |

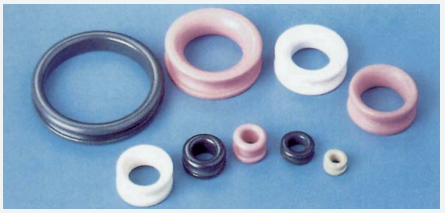
| Art.-Nr. Ref. | D1 max. | d | H | D2 | h | x | y | z | R |
|---|---|---|---|---|---|---|---|---|---|
| **E420B** | 8.00 | 1.50 | 8.50 | 9.60 | 6.70 | 3.70 | 1.00 | 2.00 | 7.00 |
| **E420C** | 8.00 | 3.60 | 8.50 | 9.60 | 6.70 | 3.70 | 1.00 | 2.00 | 7.00 |
| **E483** | 8.50 | 4.10 | 7.20 | 10.00 | 5.40 | 2.50 | 1.00 | 1.90 | 7.00 |
| **E446** | 8.50 | 4.20 | 7.00 | 10.00 | 5.50 | 2.80 | 1.00 | 1.70 | 6.90 |
| **E441** | 8.80 | 4.50 | 7.20 | 10.00 | 6.00 | 3.00 | 1.00 | 2.00 | 7.70 |
| **E433** | 9.50 | 6.20 | 9.10 | 12.00 | 6.60 | 3.40 | 1.50 | 1.70 | 8.00 |
| **E434** | 9.60 | 6.30 | 10.70 | 12.20 | 8.50 | 4.90 | 1.40 | 2.20 | 8.00 |
| **E432** | 9.90 | 6.60 | 8.00 | 13.00 | 6.00 | 3.20 | 1.30 | 1.50 | 8.50 |
| **E466** | 9.90 | 4.70 | 7.10 | 12.90 | 4.65 | 2.15 | 1.10 | 1.40 | 8.60 |
| **E435** | 11.90 | 7.60 | 10.20 | 15.60 | 7.00 | 3.00 | 2.00 | 2.00 | 10.00 |
| **E429** | 12.00 | 8.00 | 11.50 | 15.30 | 8.60 | 5.00 | 1.00 | 2.60 | 10.40 |
| **E425** | 12.70 | 4.80 | 10.80 | 15.90 | 7.60 | 3.00 | 2.45 | 2.15 | 10.30 |
| **E402** | 12.90 | 8.70 | 10.30 | 16.00 | 8.00 | 4.20 | 1.80 | 2.00 | 11.20 |
| **E427** | 13.70 | 4.20 | 15.30 | 38.60 | 9.90 | 7.00 | 1.50 | 1.40 | 12.00 |
| **E421** | 15.00 | 9.80 | 9.50 | 20.50 | 6.15 | 2.80 | 1.20 | 2.15 | 13.40 |
| **E410** | 18.60 | 12.00 | 16.70 | 22.00 | 13.05 | 9.80 | 1.25 | 2.00 | 16.50 |

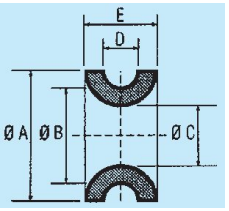
Alle Maße in mm · All dimensions in mm

# Doppelbund- und geschlitzte Ösen

Double flanged and split eyelets

## Doppelbundösen Double flanged eyelets



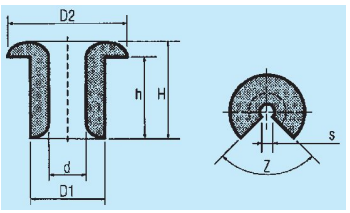



| Art.-Nr. Ref. | A mm | B mm | C mm | D mm | E mm |
|---|---|---|---|---|---|
| DF46 | 4.30 | 3.40 | 2.60 | 1.00 | 2.60 |
| DF29 | 5.10 | 3.50 | 1.90 | 2.50 | 4.90 |
| DF1 | 5.50 | 4.30 | 2.50 | 1.00 | 3.20 |
| DF32 | 5.50 | 4.50 | 3.30 | 1.10 | 2.50 |
| DF2 | 7.00 | 5.00 | 3.00 | 1.00 | 3.50 |
| DF35 | 7.50 | 6.00 | 3.60 | 3.40 | 6.40 |
| DF4 | 8.00 | 6.20 | 3.00 | 1.20 | 4.00 |
| DF20 | 8.00 | 6.20 | 3.30 | 1.60 | 4.10 |
| DF14 | 8.00 | 6.10 | 3.10 | 1.60 | 4.80 |
| DF16 | 8.00 | 6.50 | 3.10 | 0.90 | 4.00 |
| DF15 | 8.10 | 5.60 | 3.40 | 1.60 | 6.50 |
| DF5 | 8.20 | 6.00 | 4.00 | 1.40 | 3.40 |
| DF6 | 8.20 | 6.10 | 4.00 | 2.70 | 5.60 |
| DF17 | 8.20 | 7.00 | 4.30 | 4.30 | 7.00 |
| DF36 | 8.50 | 6.00 | 4.00 | 2.00 | 5.40 |
| DF7 | 8.50 | 7.40 | 3.10 | 2.70 | 5.80 |

| Art.-Nr. Ref. | A mm | B mm | C mm | D mm | E mm |
|---|---|---|---|---|---|
| DF33 | 8.60 | 7.50 | 3.10 | 3.20 | 6.50 |
| DF8 | 9.10 | 6.80 | 4.80 | 1.20 | 4.00 |
| DF22 | 9.10 | 6.10 | 3.30 | 2.60 | 6.50 |
| DF13 | 10.30 | 7.00 | 4.80 | 2.50 | 5.30 |
| DF9 | 10.40 | 9.10 | 5.00 | 0.90 | 4.00 |
| DF18 | 11.10 | 9.30 | 5.00 | 0.80 | 4.50 |
| DF12 | 11.90 | 9.00 | 6.00 | 2.00 | 6.20 |
| DF21 | 13.00 | 10.00 | 6.50 | 6.50 | 12.00 |
| DF28 | 13.25 | 10.60 | 7.25 | 2.50 | 6.00 |
| DF25 | 15.00 | 11.50 | 7.90 | 1.50 | 5.50 |
| DF47 | 15.00 | 11.50 | 7.80 | 2.50 | 7.00 |
| DF26 | 18.50 | 15.00 | 10.00 | 3.00 | 6.00 |
| DF37 | 20.00 | 11.50 | 6.00 | 3.60 | 9.00 |
| DF11 | 24.50 | 20.50 | 14.60 | 3.50 | 7.20 |
| DF38 | 28.50 | 20.80 | 14.30 | 6.30 | 13.50 |
| DF27 | 33.20 | 31.00 | 26.10 | 2.00 | 5.30 |

## Geschlitzte Ösen Split eyelets






| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm | s mm | z mm |
|---|---|---|---|---|---|---|---|
| E628 | 3.60 | 2.00 | 4.20 | 5.30 | 3.00 | 0.80 | 2.40 |
| E627B | 3.90 | 1.60 | 4.20 | 5.20 | 3.00 | 0.80 | 2.00 |
| E651 | 6.00 | 3.00 | 2.00 | 10.00 | 1.00 | 1.20 | 5.00 |
| E624 | 6.10 | 3.00 | 4.25 | 8.00 | 3.00 | 1.50 | 1.50 |
| E653 | 6.60 | 3.00 | 7.60 | 7.80 | 6.40 | 2.60 | 2.60 |
| E639 | 6.80 | 3.80 | 3.00 | 9.00 | 1.40 | 1.70 | 3.00 |
| E637 | 6.90 | 3.80 | 6.50 | 9.00 | 5.00 | 1.70 | 3.00 |
| E638 | 7.10 | 1.50 | 5.00 | 9.00 | 3.20 | 1.00 | 5.40 |
| E617 | 7.40 | 3.80 | 8.00 | 9.60 | 6.50 | 1.00 | 3.00 |
| E650 | 7.40 | 3.20 | 4.50 | 9.90 | 2.60 | 1.50 | 4.00 |
| E626 | 7.50 | 5.00 | 5.00 | 10.00 | 3.00 | 2.00 | 2.50 |
| E629 | 7.70 | 4.70 | 4.20 | 9.00 | 3.00 | 4.25 | 4.25 |
| E642 | 7.80 | 3.10 | 9.80 | 10.20 | 7.20 | 0.90 | 2.50 |
| E619B | 8.10 | 3.20 | 5.50 | 10.50 | 3.50 | 1.00 | 4.50 |

| Art.-Nr. Ref. | D1 max. mm | d mm | H mm | D2 mm | h mm | s mm | z mm |
|---|---|---|---|---|---|---|---|
| E619CG* | 8.10 | 3.20 | 5.50 | 10.30 | 3.50 | 1.00 | 4.50 |
| E623B | 9.10 | 4.90 | 4.70 | 11.00 | 3.00 | 2.00 | 2.00 |
| E623/90 | 9.10 | 5.00 | 4.50 | 11.00 | 3.00 | 2.00 | 6.50 |
| E622 | 9.70 | 4.75 | 9.80 | 12.70 | 7.10 | 3.30 | 3.30 |
| E656 | 9.80 | 5.40 | 5.80 | 14.30 | 3.50 | 1.40 | 5.00 |
| E625B | 10.10 | 6.00 | 4.50 | 12.00 | 3.00 | 2.30 | 2.30 |
| E634 | 10.10 | 4.10 | 8.10 | 12.00 | 7.00 | 2.00 | 5.00 |
| E655 | 10.10 | 4.10 | 5.50 | 12.00 | 3.60 | 2.00 | 6.00 |
| E601 | 12.40 | 7.60 | 7.00 | 15.90 | 4.00 | 2.50 | 8.50 |
| E620 | 13.30 | 4.70 | 12.00 | 17.20 | 9.50 | 1.50 | 7.00 |
| E659 | 13.50 | 4.20 | 12.00 | 15.50 | 8.80 | 2.40 | 2.40 |
| E603 | 14.40 | 11.00 | 6.00 | 17.40 | 3.00 | 9.00 | 9.00 |
| E660 | 15.50 | 9.80 | 13.40 | 19.50 | 9.80 | 2.60 | 2.60 |
| E602 | 19.00 | 9.00 | 27.80 | 28.00 | 21.00 | 5.00 | 5.00 |

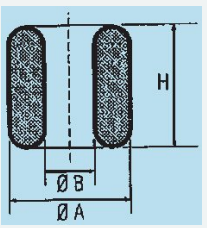
* mit Clip-Nut · with clip groove

# Röhrchen-, Kugel- und konische Ösen

Tube, ball/spindle and conical eyelets

## Röhrchenösen Tube eyelets

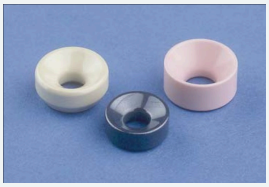


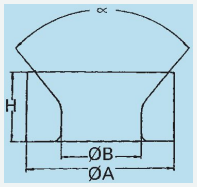



| Art.-Nr. Ref. | A mm | B mm | H mm |
|---|---|---|---|
| TE1 | 4.45 | 2.00 | 4.60 |
| TE2 | 5.00 | 2.50 | 6.00 |
| TE48 | 5.00 | 3.00 | 5.00 |
| TE3 | 6.00 | 3.50 | 6.00 |
| TE49 | 6.00 | 3.00 | 2.60 |
| TE4 | 6.00 | 3.00 | 8.00 |
| TE52 | 6.80 | 4.00 | 2.00 |
| TE13 | 7.00 | 3.00 | 5.00 |
| TE5 | 7.50 | 4.00 | 4.00 |
| TE39 | 7.50 | 4.00 | 12.00 |
| TE6 | 8.00 | 3.50 | 10.00 |
| TE25 | 8.00 | 4.20 | 2.00 |
| TE14 | 8.50 | 6.00 | 4.50 |
| TE16 | 8.50 | 5.50 | 10.00 |

| Art.-Nr. Ref. | A mm | B mm | H mm |
|---|---|---|---|
| TE7 | 9.60 | 7.00 | 7.80 |
| TE21 | 9.00 | 4.00 | 18.00 |
| TE8 | 10.00 | 5.50 | 6.00 |
| TE10 | 10.00 | 7.00 | 8.00 |
| TE40 | 10.80 | 6.00 | 14.00 |
| TE43 | 11.60 | 6.80 | 12.00 |
| TE37 | 12.00 | 7.00 | 3.00 |
| TE11 | 12.00 | 7.00 | 8.00 |
| TE41 | 12.20 | 9.00 | 13.00 |
| TE44 | 12.20 | 6.70 | 15.00 |
| TE15 | 13.00 | 9.50 | 4.00 |
| TE23 | 15.20 | 9.70 | 10.40 |
| TE38 | 18.00 | 9.00 | 20.00 |
| TE17 | 23.00 | 14.50 | 17.50 |

## Kugel-/Spindelösen Ball/spindle eyelets

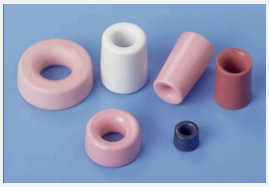


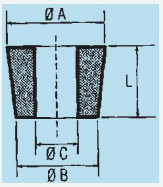



| Art.-Nr. Ref. | A mm | B mm | H mm | α |
|---|---|---|---|---|
| TE18 | 10.60 | 3.00 | 5.00 | 120° |
| TE12 | 11.00 | 4.00 | 4.50 | 120° |
| TE24 | 12.90 | 4.50 | 5.80 | 100° |
| TE26 | 13.00 | 3.00 | 7.00 | 80° |
| TE30 | 13.00 | 3.50 | 7.00 | 80° |
| TE31 | 13.00 | 4.50 | 6.00 | 76° |
| TE19 | 13.00 | 5.50 | 6.00 | 80° |
| TE32 | 13.00 | 7.10 | 6.00 | 60° |
| TE27* | 13.90 | 3.00 | 11.00 | 90° / 90° |
| TE33 | 14.00 | 4.50 | 8.00 | 90° |
| TE34 | 17.00 | 4.50 | 8.00 | 84° |
| TE36* | 20.00 | 3.00 | 17.50 | 90° / R8 |
| TE35 | 28.00 | 4.80 | 13.00 | 80° |

* beidseitig konisch · tapered both ends

## Konische Ösen Conical eyelets



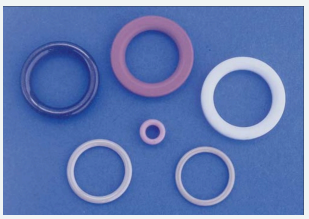


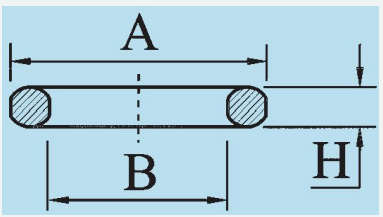

| Art.-Nr. Ref. | A mm | B mm | C mm | L mm |
|---|---|---|---|---|
| CE1 | 6.50 | 6.10 | 3.90 | 4.80 |
| CE2 | 6.70 | 6.30 | 3.10 | 4.75 |
| CE3 | 6.90 | 6.50 | 3.20 | 5.20 |
| CE13 | 8.50 | 8.00 | 5.50 | 5.00 |
| CE4 | 10.00 | 9.40 | 6.00 | 12.00 |
| CE11 | 10.60 | 8.75 | 3.10 | 17.50 |
| CE9 | 12.00 | 11.40 | 7.00 | 12.00 |
| CE8 | 12.50 | 11.80 | 6.50 | 15.00 |
| CE5 | 14.30 | 13.50 | 6.30 | 6.75 |
| CE10 | 18.00 | 17.00 | 10.20 | 15.75 |
| CE6 | 20.00 | 19.00 | 8.50 | 6.35 |
| CE12 | 32.00 | 28.00 | 16.50 | 35.00 |

# Ringe, Trompetenösen und Gatterrohre

Rings, flared eyelets and creel tube system

## Ringe Rings

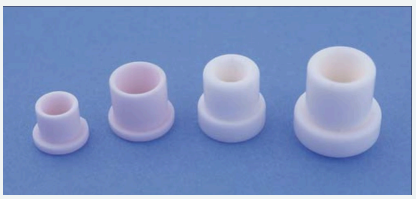


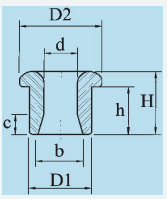


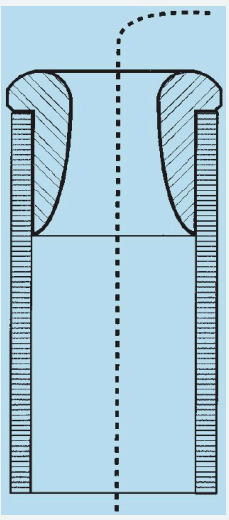

| Art.-Nr. Ref. | A mm | B mm | H mm |
|---|---|---|---|
| **R52** | 6.80 | 4.00 | 2.00 |
| **R37** | 7.20 | 4.50 | 2.00 |
| **R26** | 8.00 | 4.20 | 2.00 |
| **R28** | 10.00 | 7.00 | 3.00 |

| Art.-Nr. Ref. | A mm | B mm | H mm |
|---|---|---|---|
| **R19** | 14.00 | 11.00 | 1.30 |
| **R18** | 15.20 | 11.70 | 1.40 |
| **R34** | 18.80 | 13.20 | 3.30 |
| **R35** | 20.00 | 14.00 | 3.00 |

## Trompetenösen Flared eyelets – for creel tubes and spindles

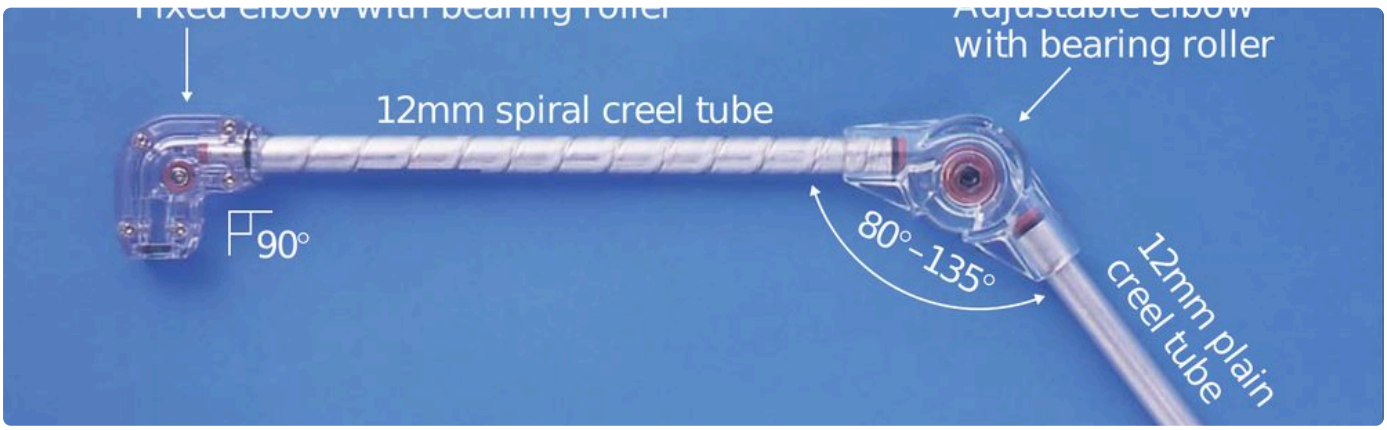




| Art.-Nr. Ref. | D1 max. mm | d mm | b mm | H mm | D2 mm | h mm | c mm |
|---|---|---|---|---|---|---|---|
| **FE1** | 6.60 | 4.00 | 5.20 | 6.00 | 8.00 | 4.00 | 4.00 |
| **FE2** | 7.10 | 3.80 | 5.50 | 7.00 | 9.20 | 5.30 | 2.20 |
| **FE3** | 7.50 | 4.00 | 5.00 | 8.00 | 10.00 | 6.00 | 6.00 |
| **FE4** | 9.10 | 6.00 | 7.40 | 7.00 | 11.00 | 5.00 | 3.00 |
| **FE5** | 9.80 | 4.00 | 6.10 | 12.50 | 12.00 | 7.50 | 4.00 |
| **FE6** | 10.00 | 6.00 | 7.70 | 10.00 | 12.00 | 8.00 | 6.00 |
| **FE7** | 11.70 | 5.00 | 8.50 | 13.00 | 15.00 | 9.00 | 6.60 |

## Gatterrohr-System Creel tube system




Festes Winkelstück mit Lagerrolle · verstellbares Winkelstück (80°–135°) mit Lagerrolle · 12-mm-Spiral- und Glattrohr — Fixed and adjustable elbow with bearing roller · 12 mm spiral and plain creel tube

# Stäbe, Rohre und Kantenschutz

Rods, tubes and edge protectors

Stäbe und Rohre fertigen wir in jeder sinnvollen Abmessung, abhängig von Mindestlosgrößen. Für kleinere Mengen werden die folgenden Standarddurchmesser mit Diamant auf Länge geschnitten. Viele weitere Durchmesser sind in der Regel ebenfalls am Lager.

Rods and tubes can be made to any reasonable dimensions, subject to minimum batch sizes. For smaller quantities, the following standard diameters can be diamond cut to length. Many other non-standard diameters are usually held in stock as well.

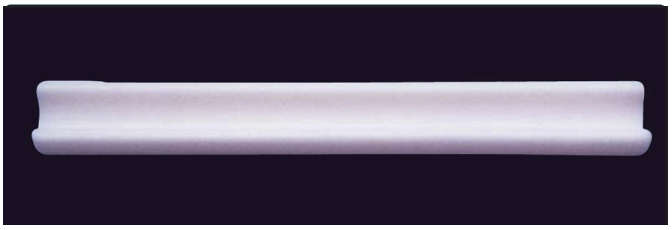


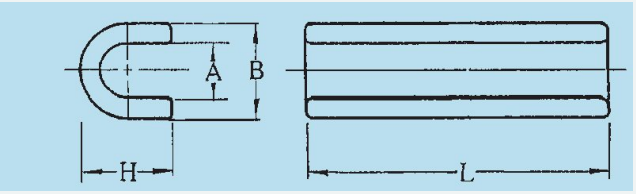
| **Stäbe**<br>Rods · Ø mm | **Rohre außen**<br>Tubes · outside Ø mm | **Innen-Ø**<br>inside Ø mm (to clear) |
|---|---|---|
| 1.5 | 2.0 | 1.0 |
| 2.0 | 2.5 | 1.5 |
| 2.5 | 3.0 | 2.0 |
| 3.0 | 4.0 | 2.0 |
| 4.0 | 5.0 | 3.0 |
| 5.0 | 6.0 | 3.0 |
| 6.0 | 8.0 | 5.0 |
| 8.0 | 10.0 | 5.0 (6.0) (6.8) |
| | 12.0 | 8.0 |
| | 15.0 | 10.0 |

## Kantenschutz (Halbrohre) Edge protectors (half tubes)

Aus den folgenden Standardgrößen mit Diamant auf Länge geschlitzt.

Can be diamond slit to length from the following standard sizes.

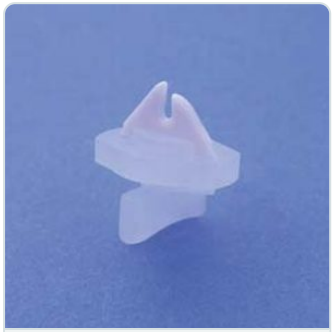





| **Art.-Nr.**<br>Ref. | **A**<br>mm | **B**<br>mm | **H**<br>mm | **L**<br>max. mm | **R1**<br>mm | **R2**<br>mm |
|---|---|---|---|---|---|---|
| **EP1** | 1.3 | 4.0 | 4.0 | 36.0 | 1.5 | 4.0 |
| **EP2** | 2.0 | 4.0 | 4.0 | 50.0 | 2.0 | 4.0 |
| **EP3** | 3.2 | 5.2 | 4.1 | 45.0 | 1.6 | 5.2 |
| **EP4** | 4.0 | 7.0 | 6.5 | 62.0 | 2.0 | 3.5 |
| **EP5** | 5.0 | 8.0 | 8.0 | 62.0 | 2.5 | 4.0 |
| **EP6** | 6.0 | 9.0 | 9.5 | 62.0 | 3.0 | 4.5 |

# Fadenführer TWG

Thread guides TWG



**TWG7**



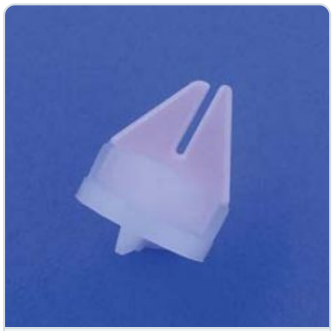
**TWG14**



**TWG15**



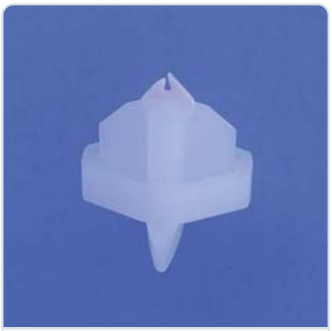
**TWG25**



**TWG21**



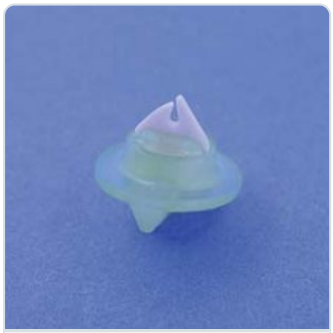
**TWG1**



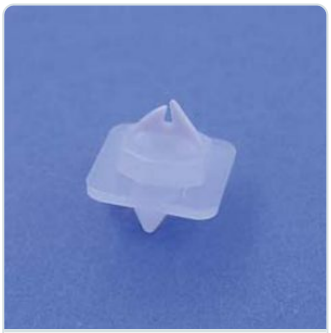
**TWG44**



**TWG65**



**TWG30**



**TWG31**



**TWG16**



**TWG17**



**TWG40**



**TWG80**
links/rechts erhältlich · left and right hand



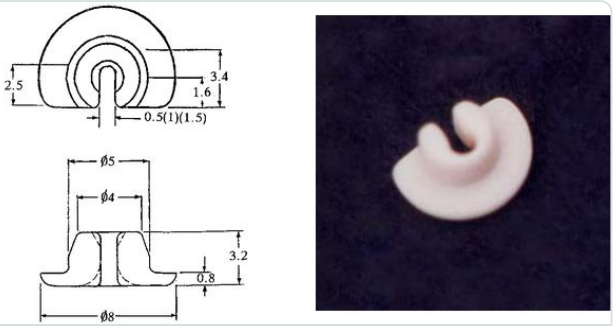
**TWG84**
links/rechts erhältlich · left and right hand



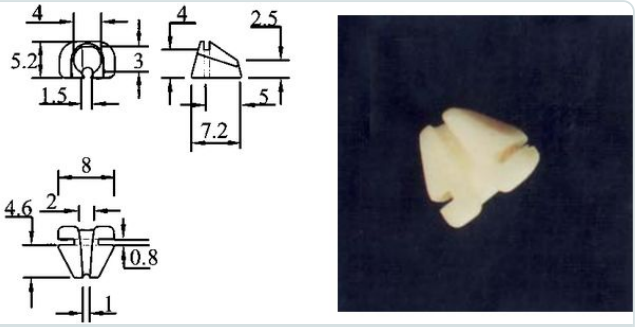
**TWG67**

# Fadenführer

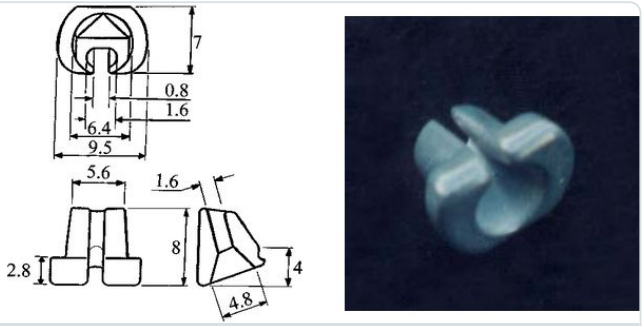
Thread guides · Serie / series F/E



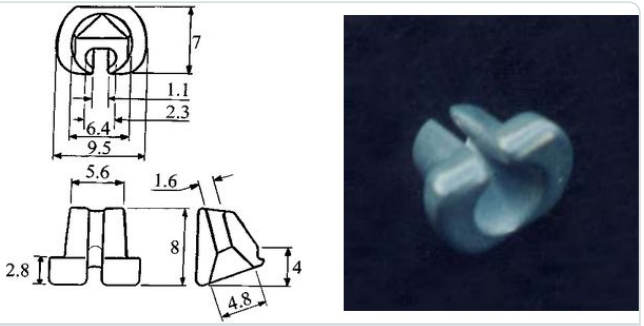

**F15 × 0.5 / 1.0 / 1.5**



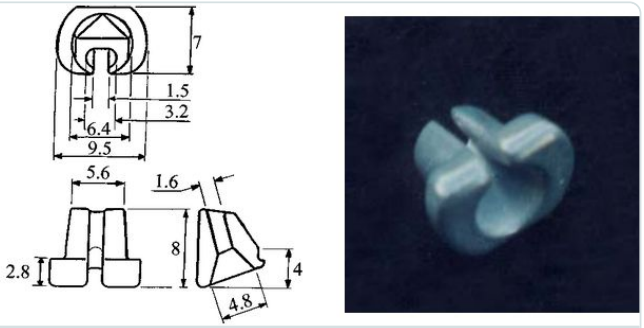

**F44**



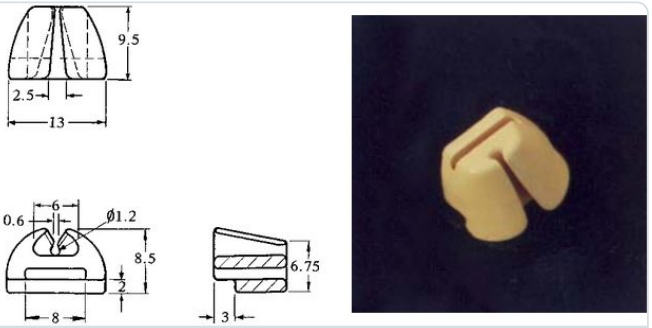

**F42A**



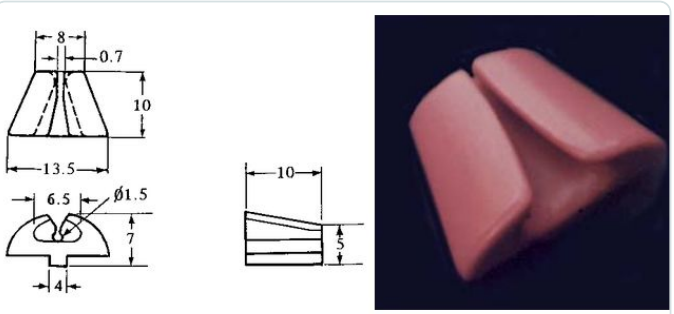

**F42B**



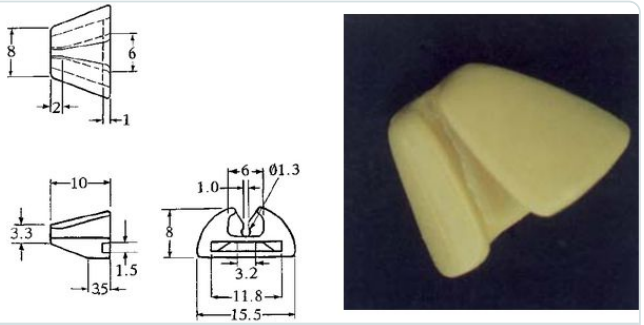

**F42C**




**E38**



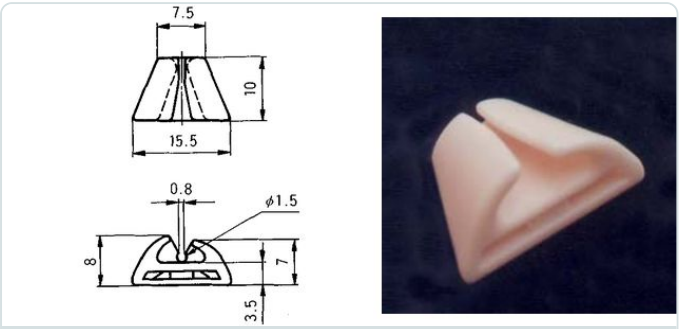

**E41**




**E19**

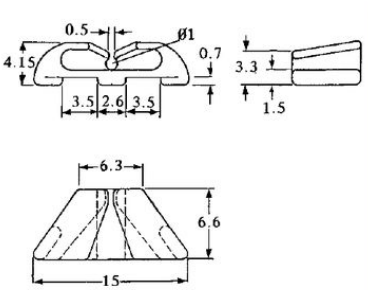
# Fadenführer

Thread guides · Serie / series E



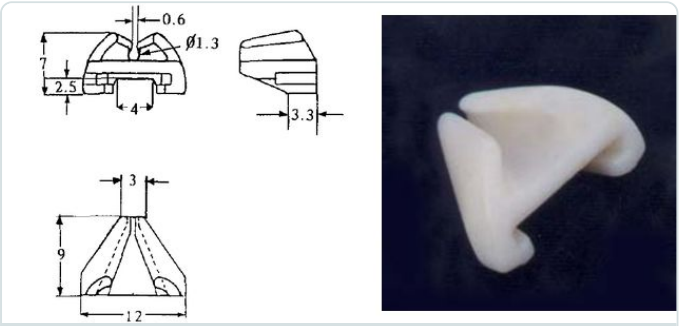



**E18**



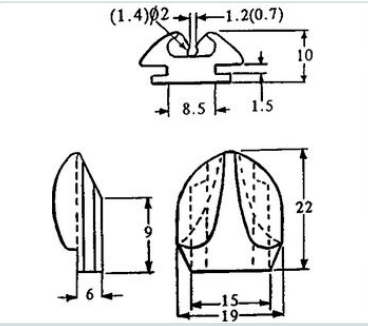



**E13**



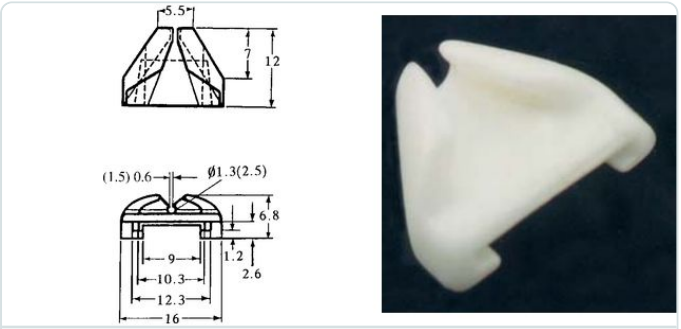



**E14**



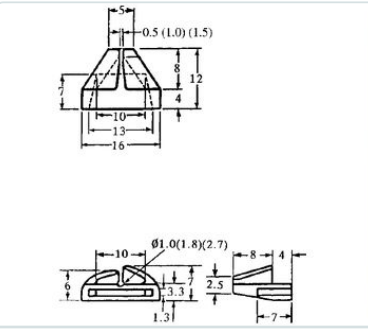



**E32 × 1.4 / 2.0**



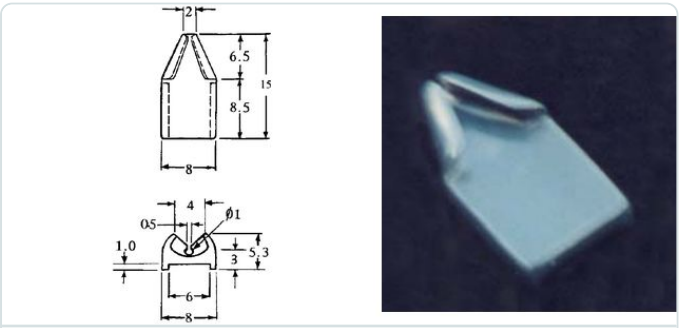



**E16 × 1.3 / 2.5**



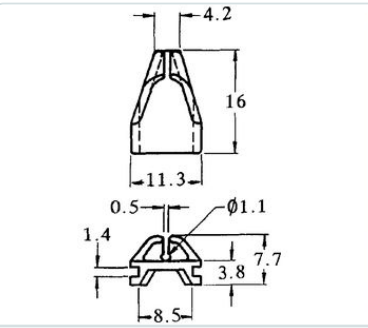



**E17 × 1.0 / 1.8 / 2.7**






**E22**

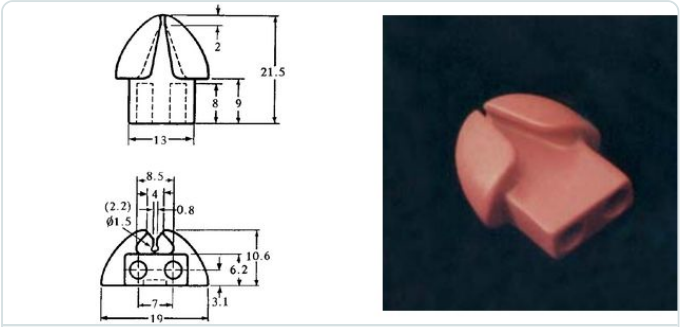




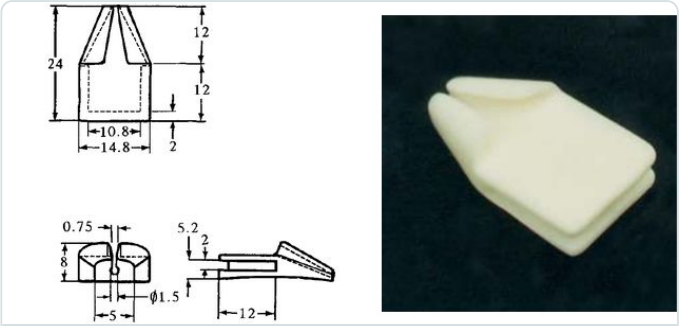

**E23**

# Fadenführer

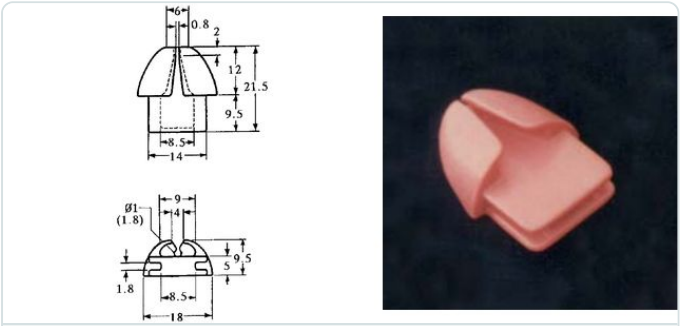
Thread guides · Serie / series E



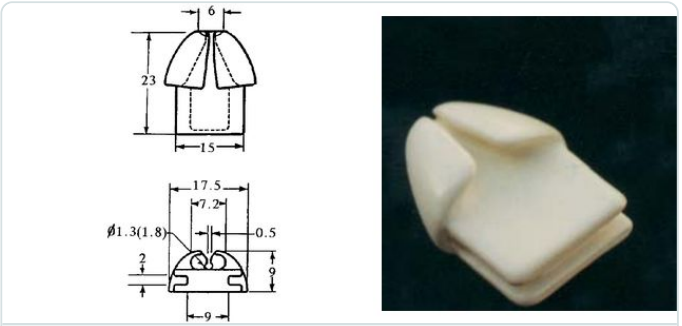

**E31 × 1.5 / 2.2**



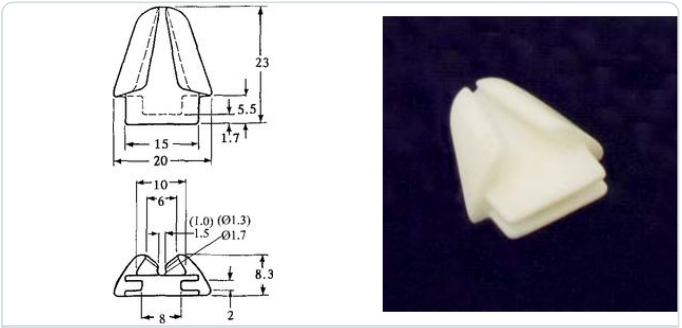

**E33**



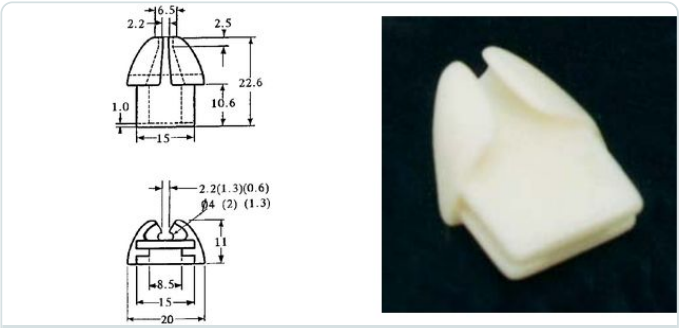

**E28 × 1.0 / 1.8**



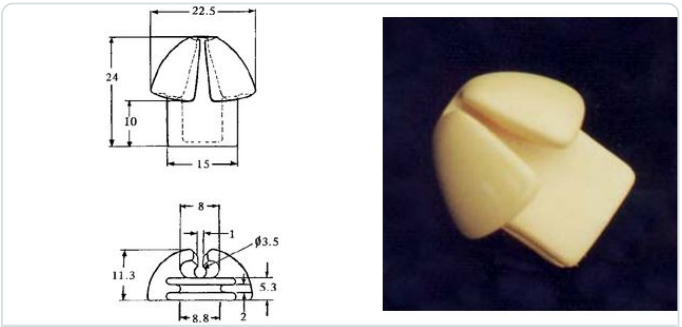

**E29 × 1.3 / 1.8**



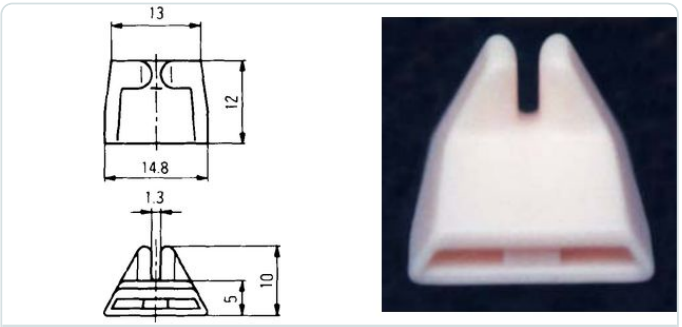

**E40 × 1.3 / 1.7**




**E34V × 1.3 / 2.0 / 4.0**



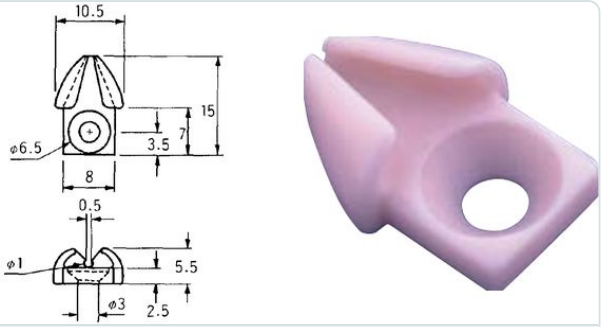

**E36**



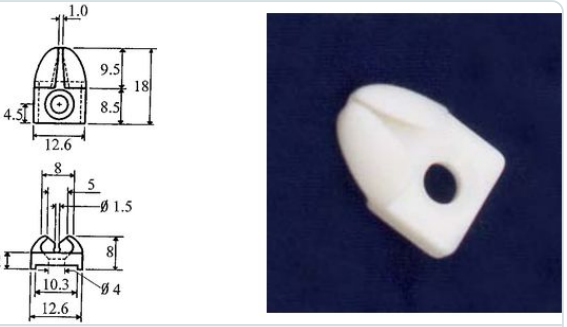

**E37**

# Fadenführer

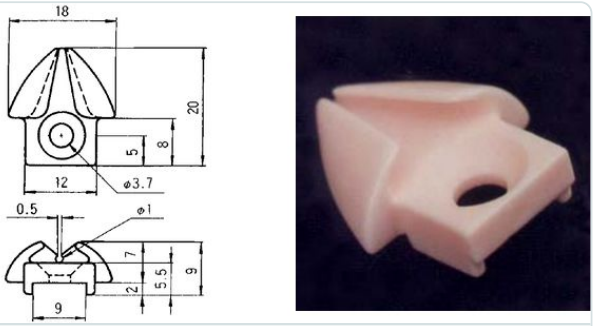
Thread guides · Serie / series E



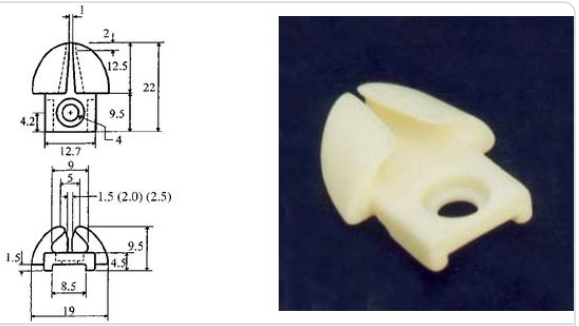

**E1**



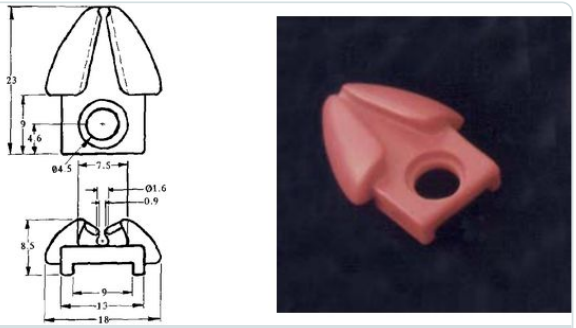

**E4**



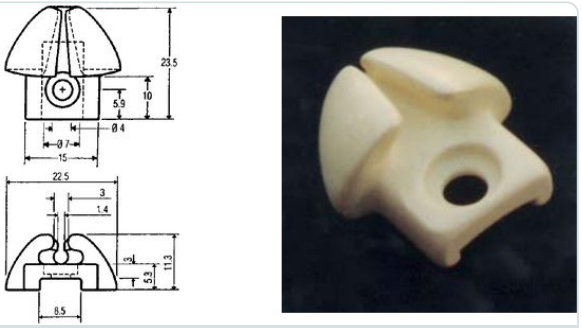

**E5**



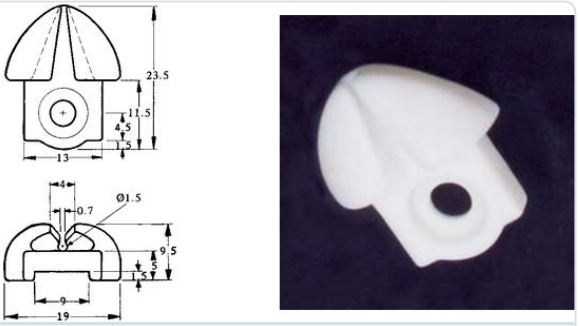

**E8 × 1.5 / 2.0 / 2.5**



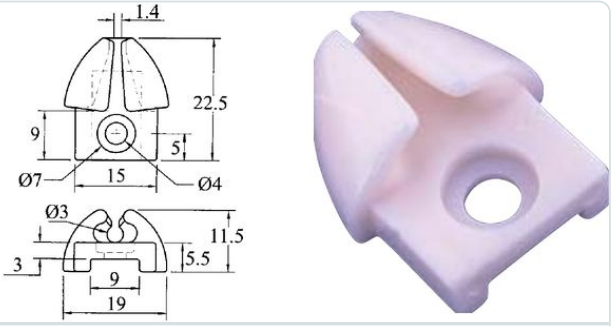

**E45**




**E12**



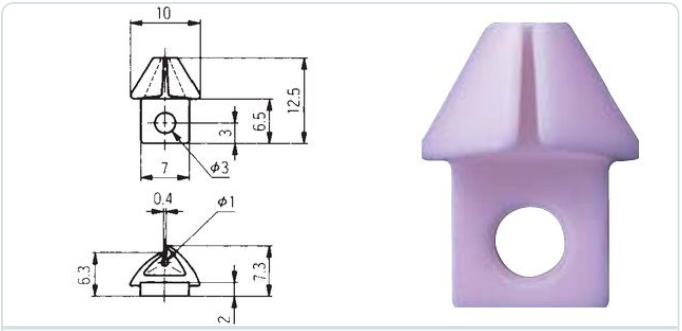

**E44**



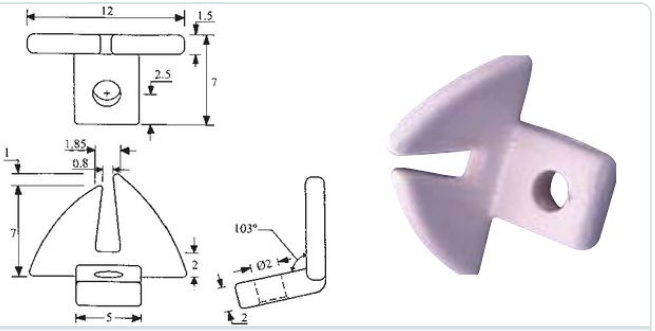

**E47**

# Fadenführer

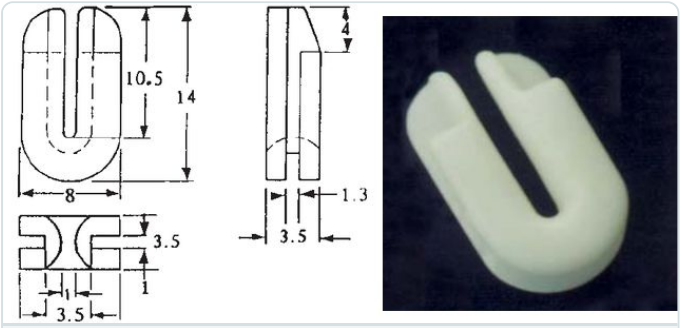
Thread guides · Serie / series E/G/F



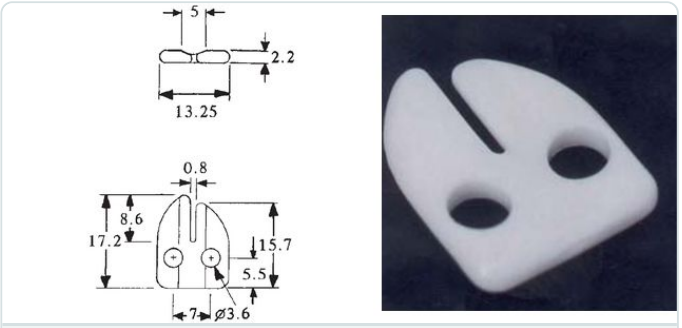

**E48**



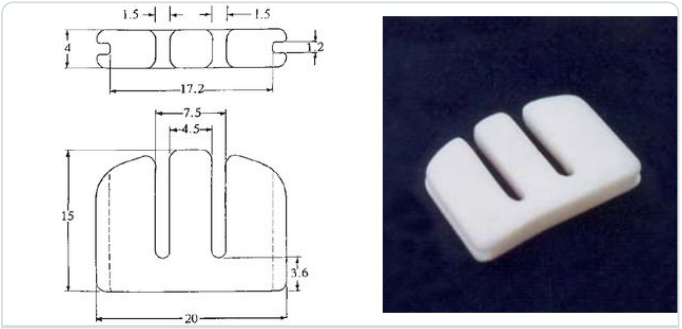

**E49**



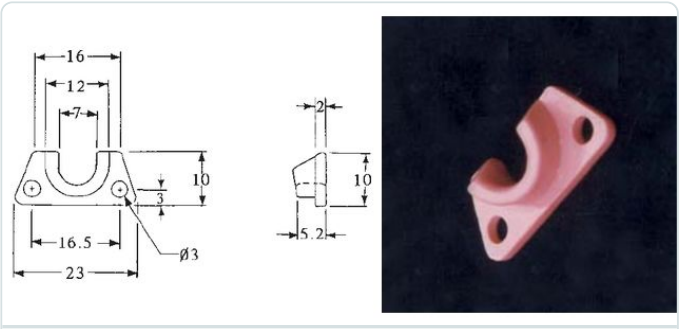

**G1**



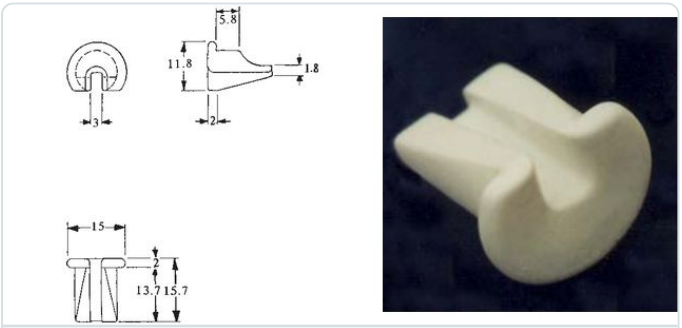

**G41**



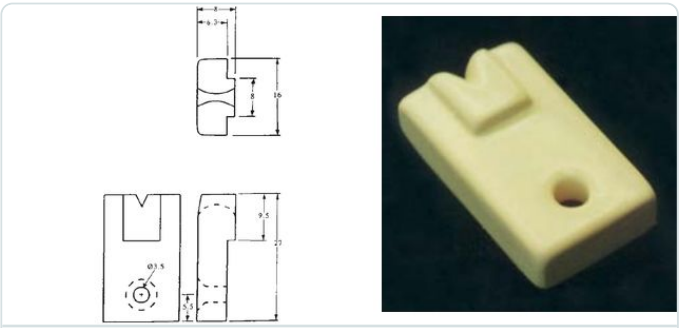

**G42**




**F36**



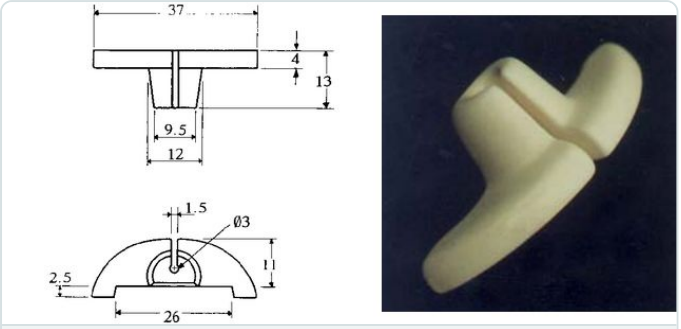

**F39 × 3 / 4**



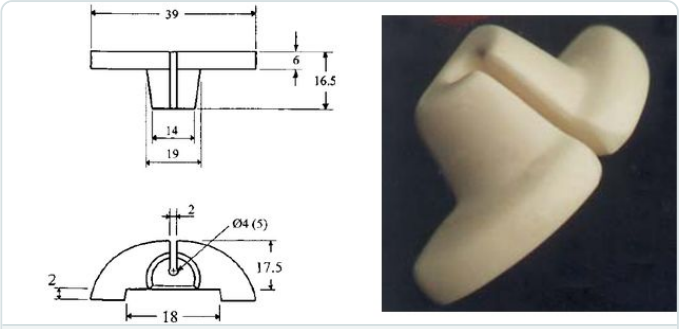

**F26**

# Fadenführer

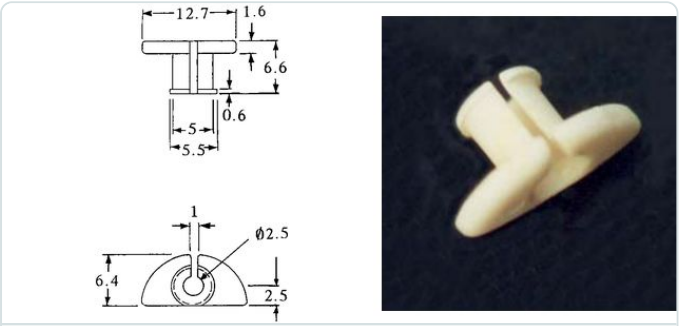
Thread guides · Serie / series F/E



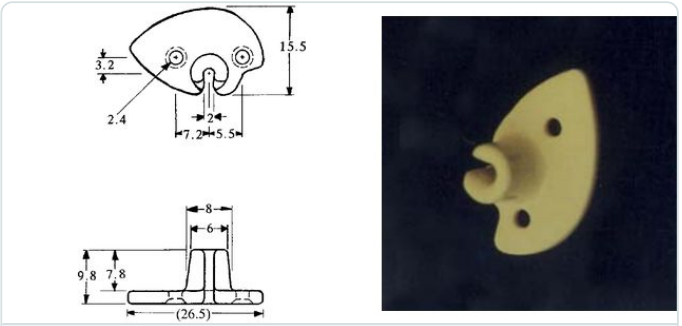

**F22**



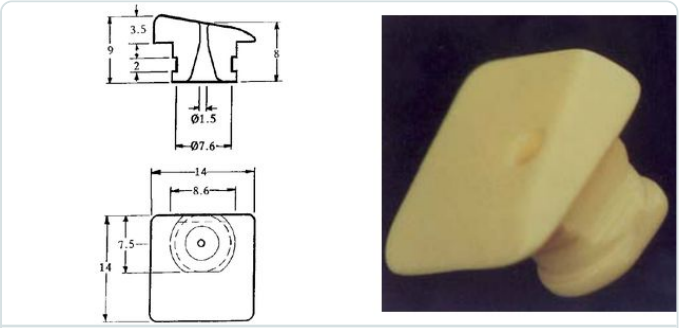

**F31 × 4.0 / 5.0**



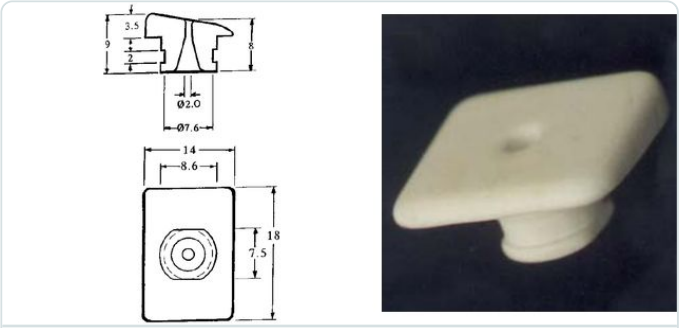

**F9**



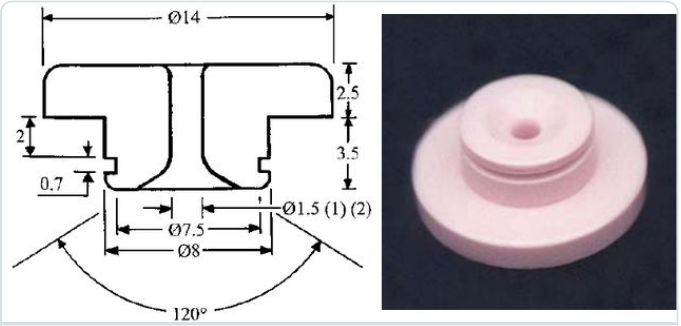

**F28**



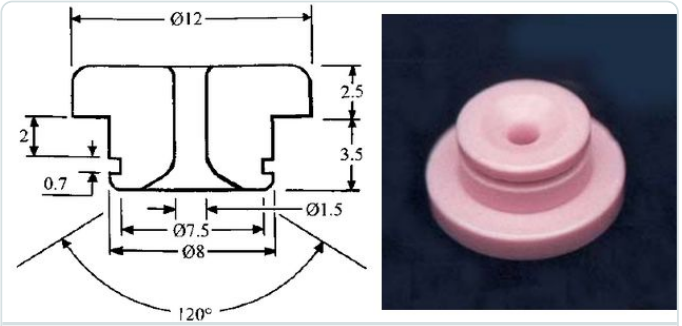

**F45R** · auch / also F45L




**F46**



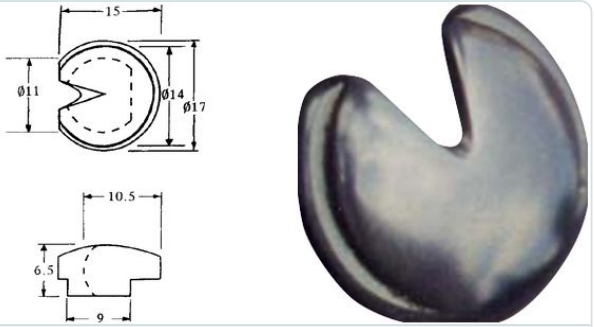

**E905 × 1.0 / 1.5 / 2.0**



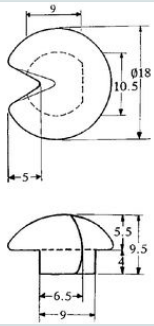

**E905S**

# Fadenführer

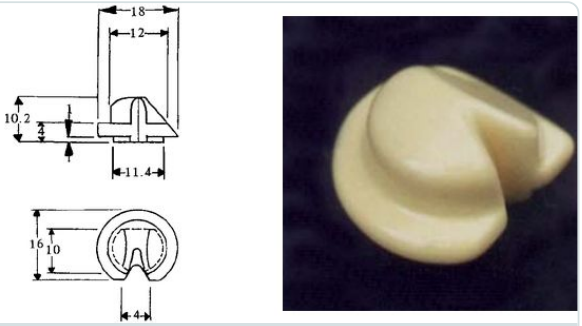
Thread guides · Serie / series F



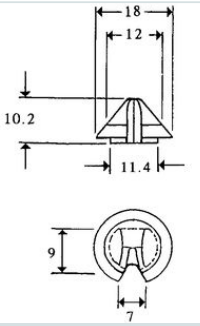

**F1**



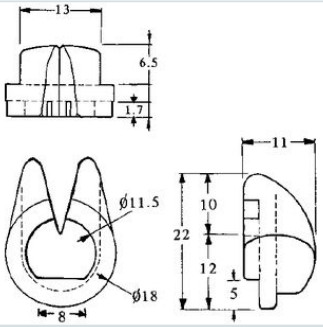

**F2**



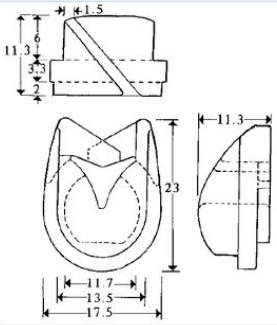

**F5**



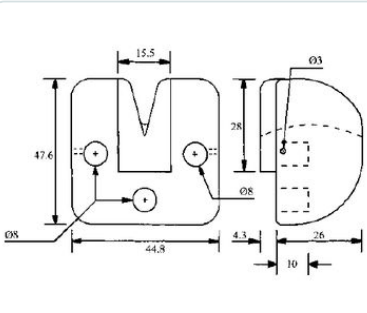

**F6**



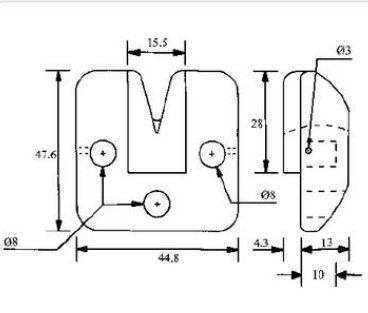

**F7**




**F8**



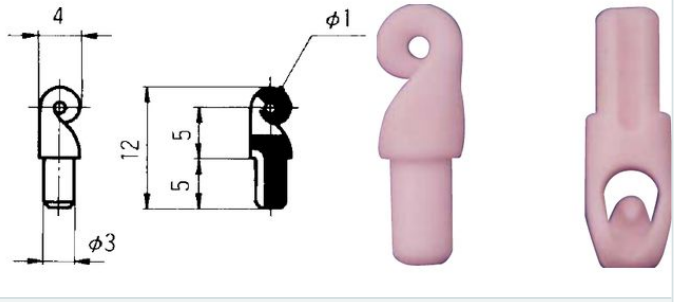

**F40**



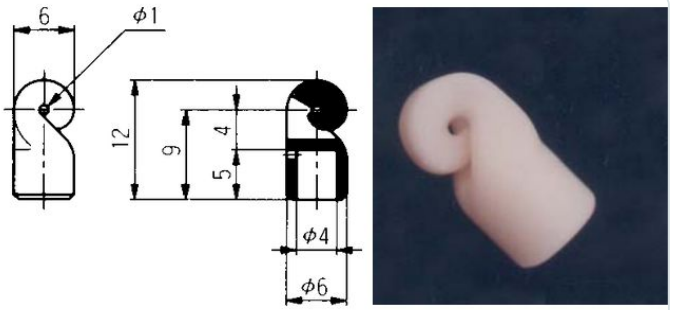

**F41**

# Fadenführer

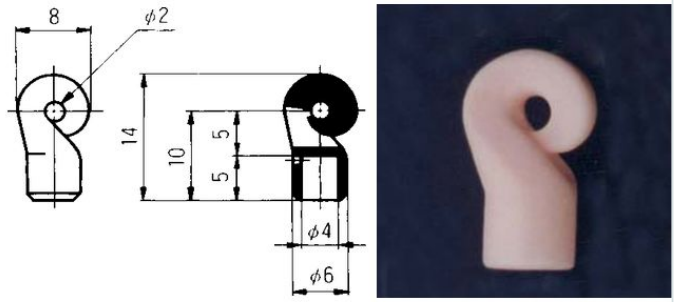
Thread guides · Serie / series K



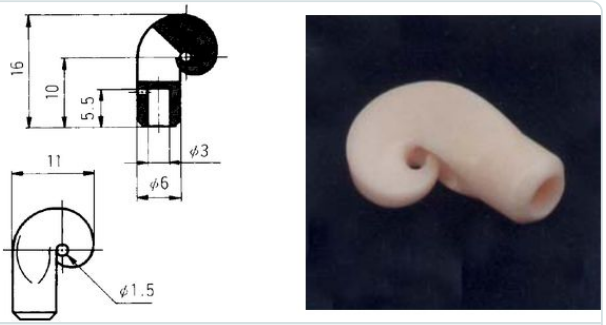

**K1**
auch in PCS erhältlich / also available in PCS



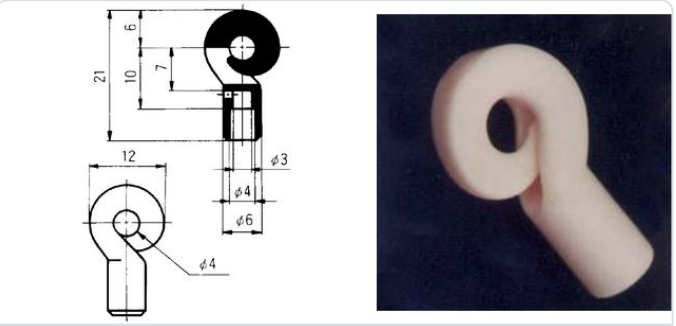

**K2**
auch in PCS erhältlich / also available in PCS



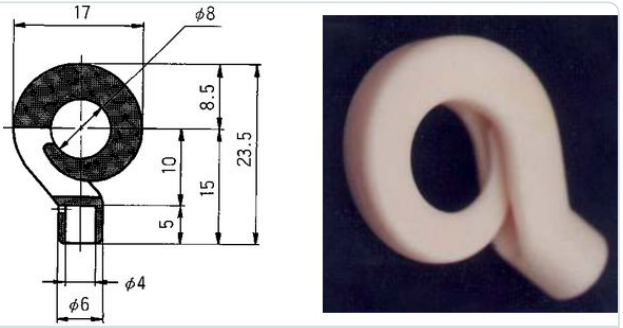

**K3**
auch in PCS erhältlich / also available in PCS



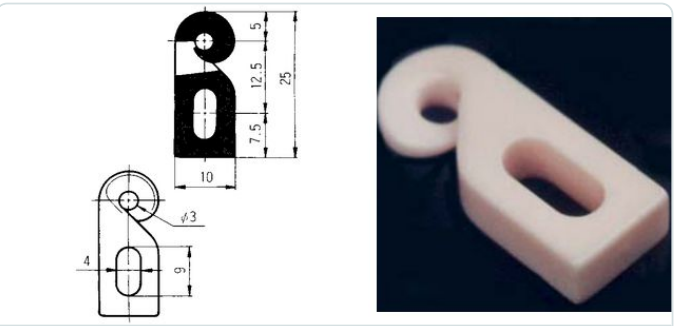

**K4**



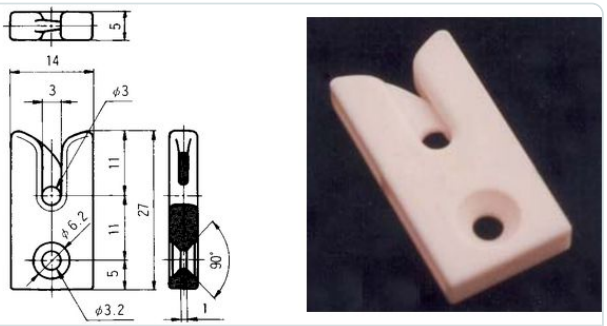

**K5**




**K6**



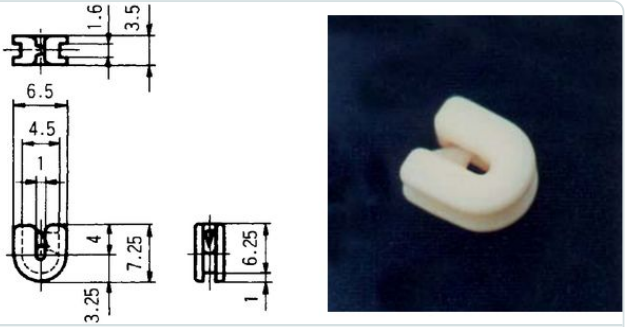

**K20**



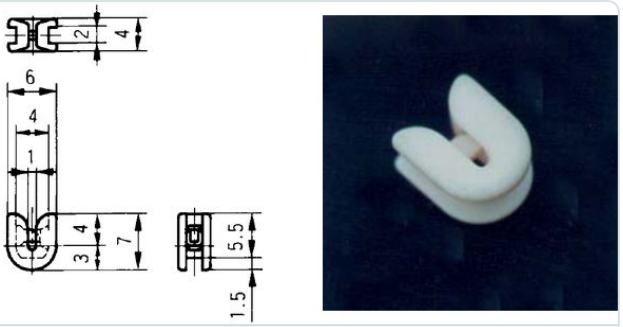

**K14**

# Fadenführer

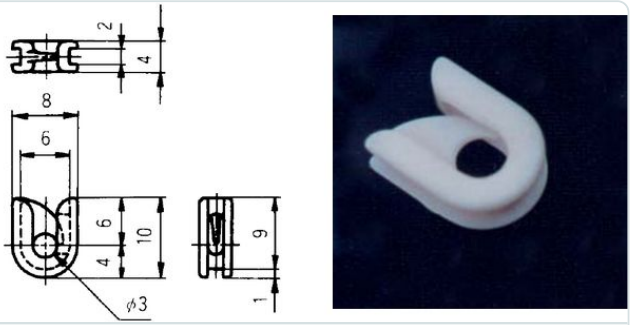
Thread guides · Serie / series K



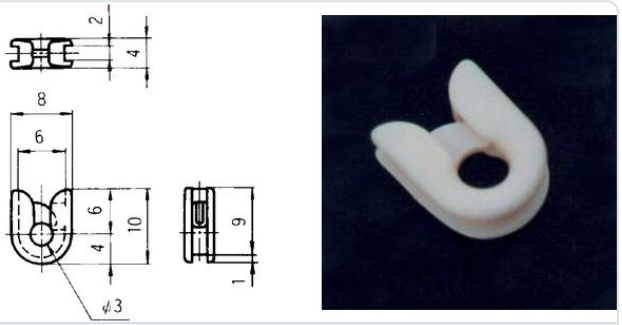

**K19**
auch in PCS erhältlich / also available in PCS



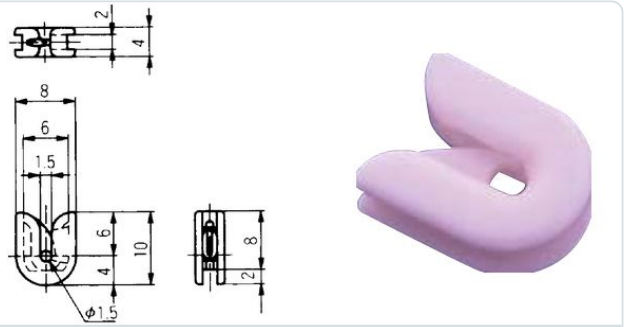

**K19-1**
mit separatem Haken / with separate hook



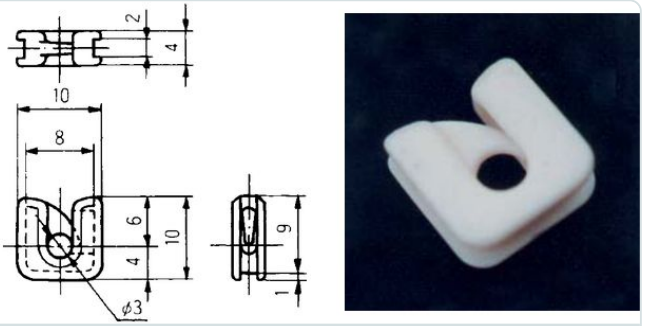

**K18**
auch in PCS erhältlich / also available in PCS



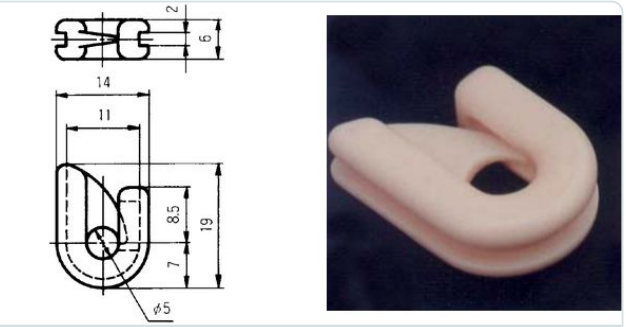

**K18-1**
mit separatem Haken / with separate hook



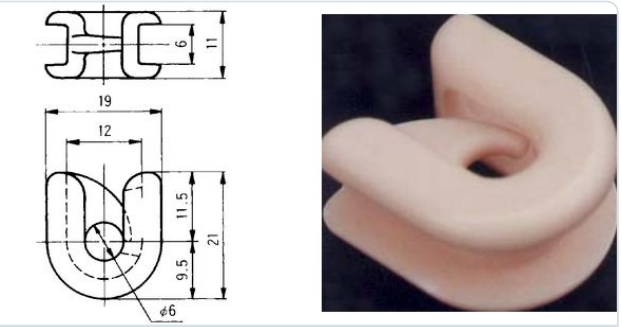

**K33**
auch in PCS erhältlich / also available in PCS




**K17**



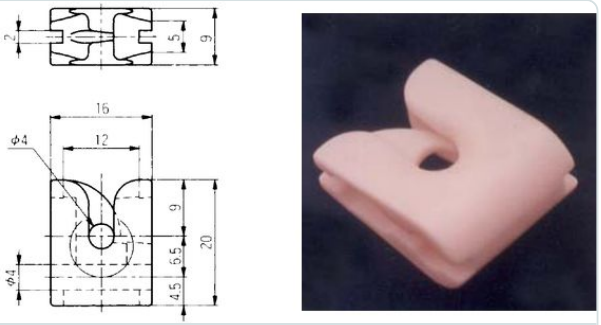

**K24**



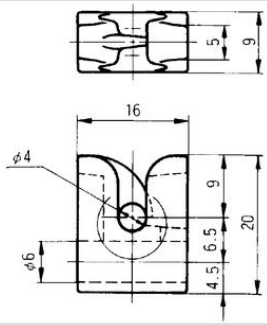

**K25**

# Fadenführer

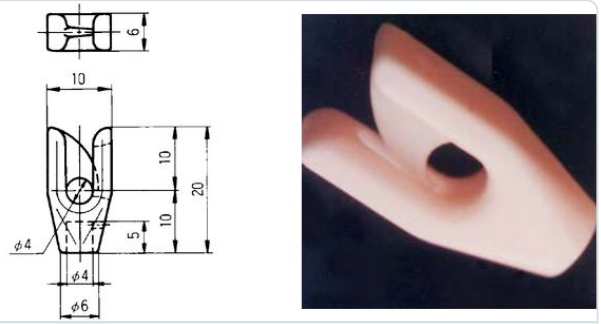
Thread guides · Serie / series K/L



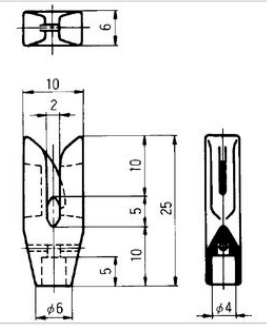

**K15**



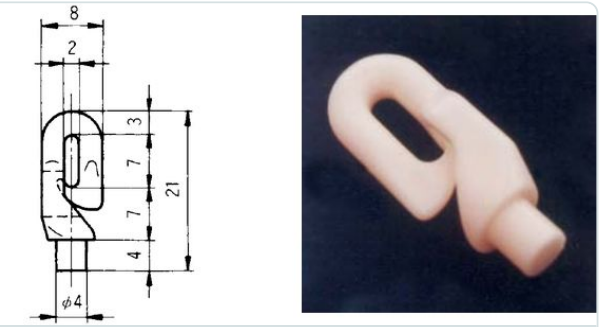

**K16**



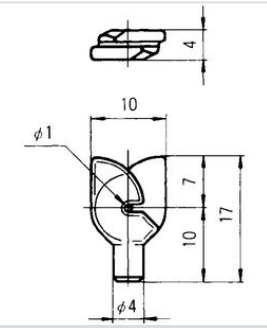

**K21**



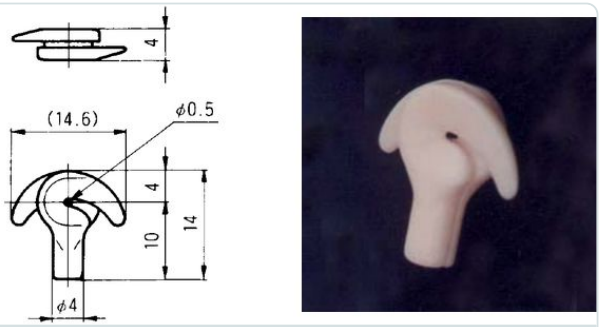

**K22**



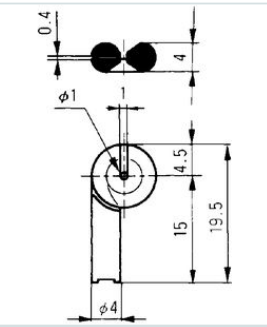

**K29**




**L50-1**



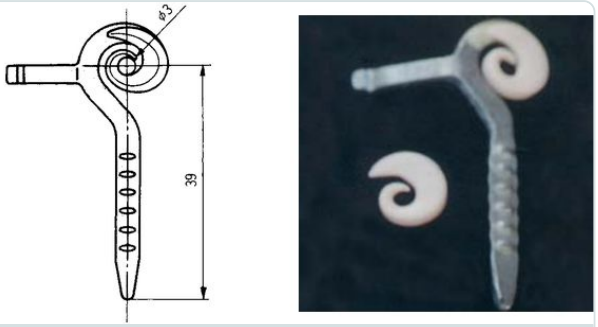

**K32**



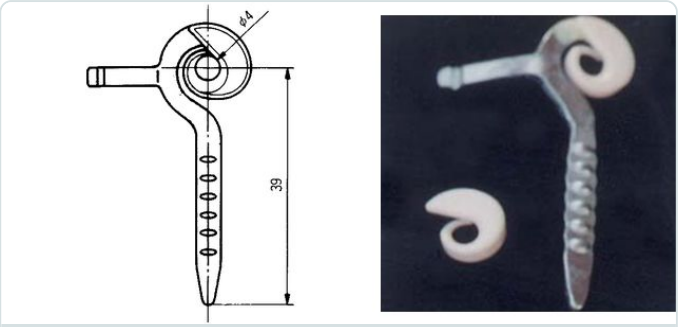

**K30**

# Fadenführer

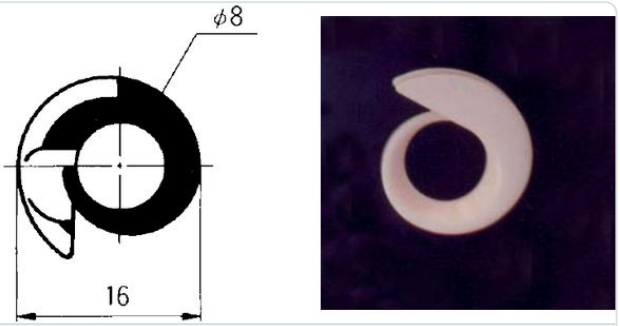
Thread guides · Serie / series K/MH/M



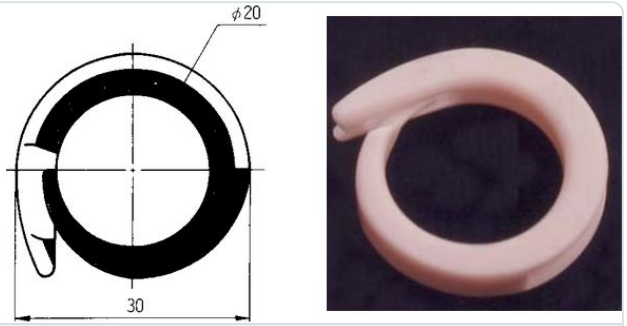

**K9M** · auch / also K9



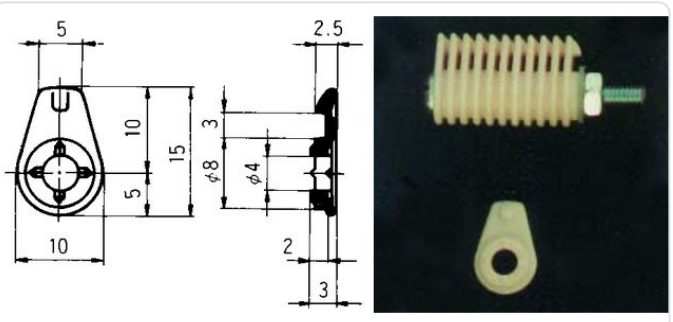

**K11M** · auch / also K11



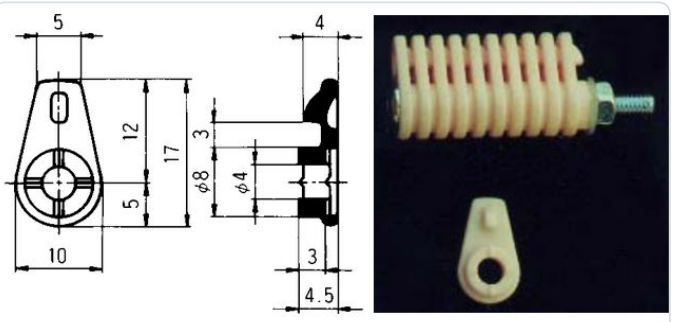

**K10**



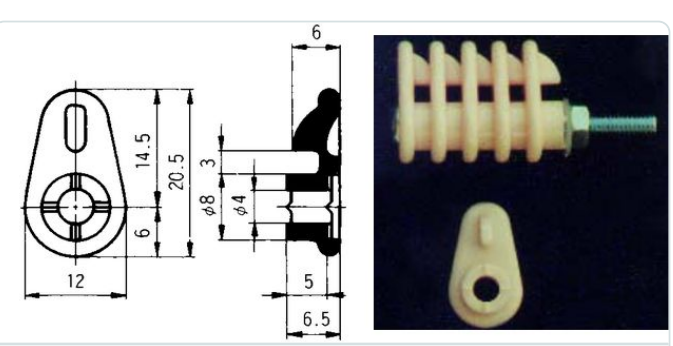

**K13**



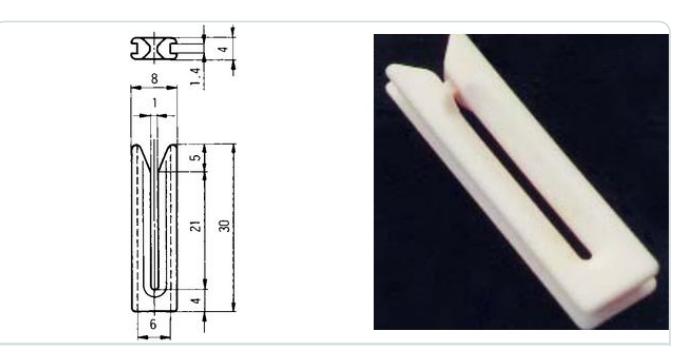

**MH2**
Teilung 2 mm / pitch 2 mm




**MH3**
Teilung 3 mm / pitch 3 mm



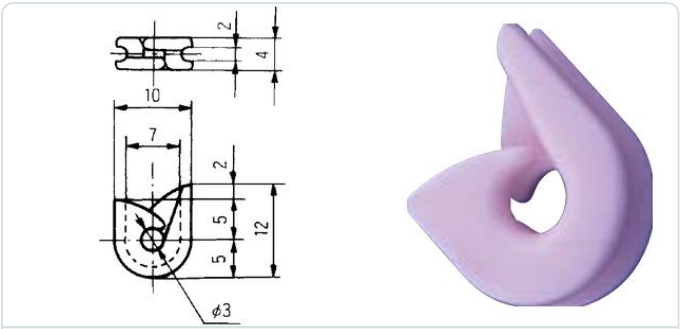

**MH5**
Teilung 5 mm / pitch 5 mm



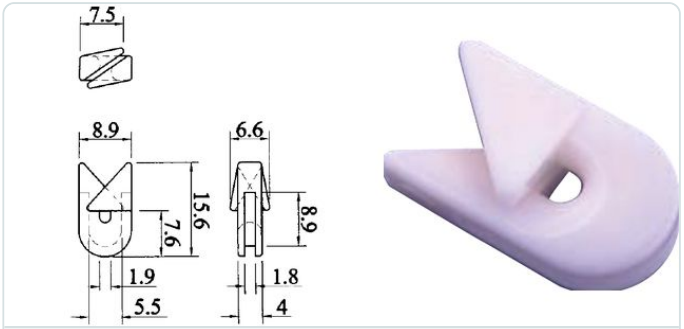

**M56-1**

# Fadenführer

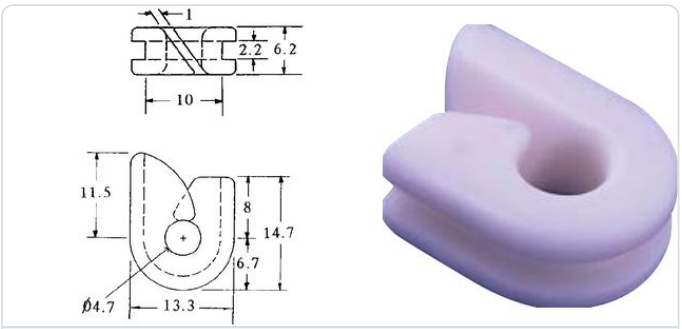
Thread guides · Serie / series L/K



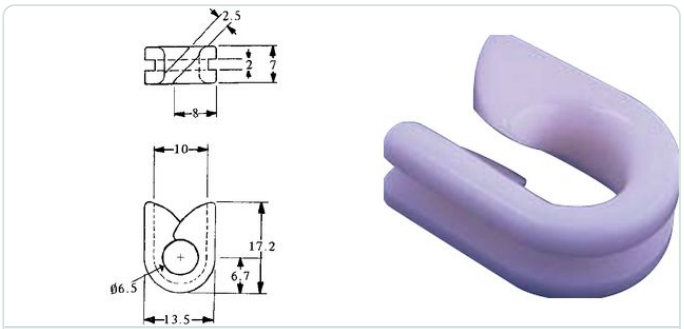

**L41**



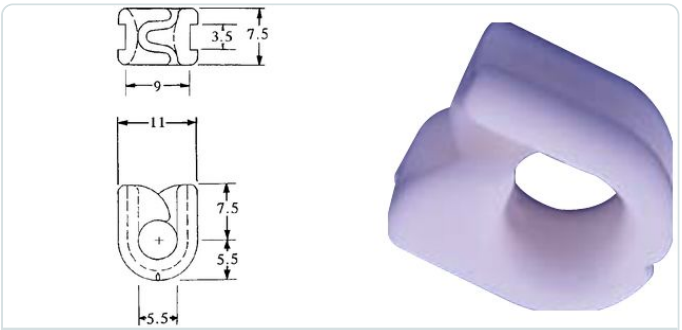

**L47**



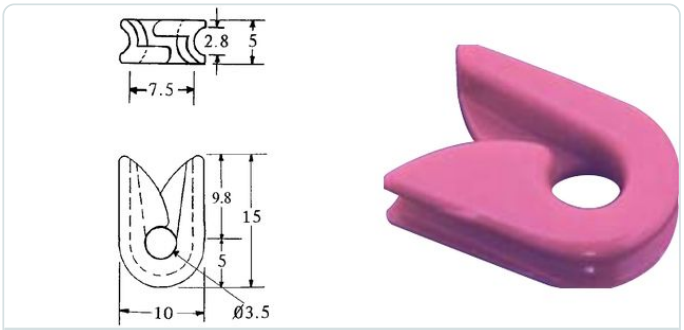

**L14**



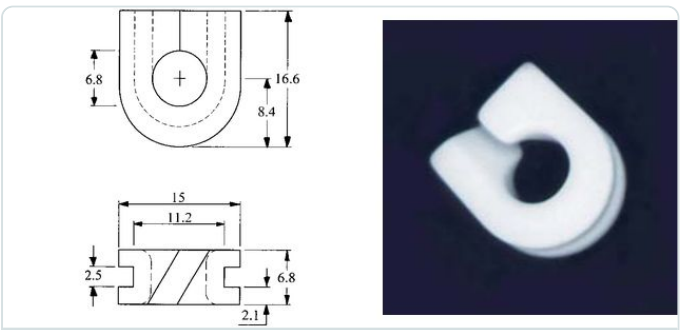

**L48**



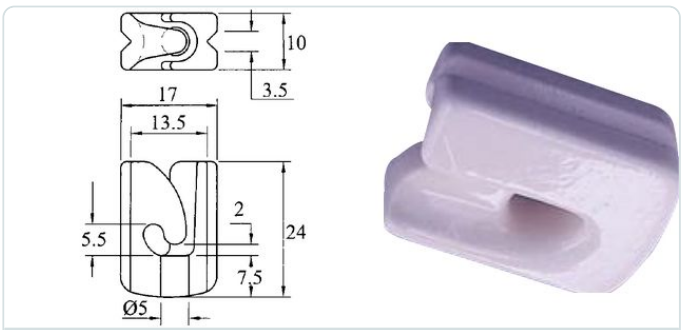

**K26**




**L13**



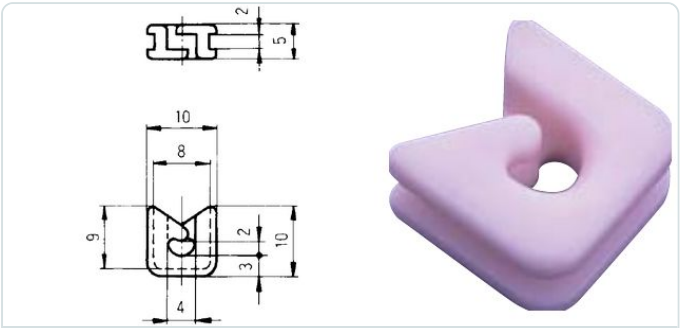

**L49**



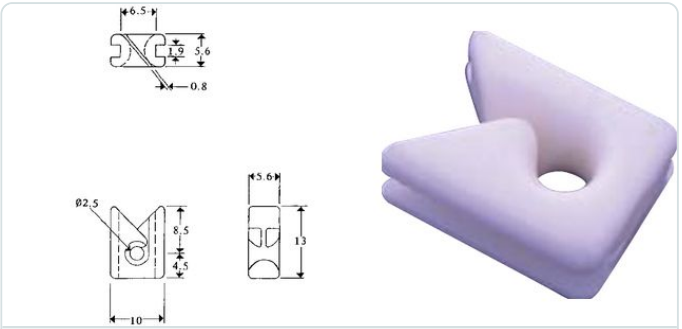

**K27**

# Fadenführer

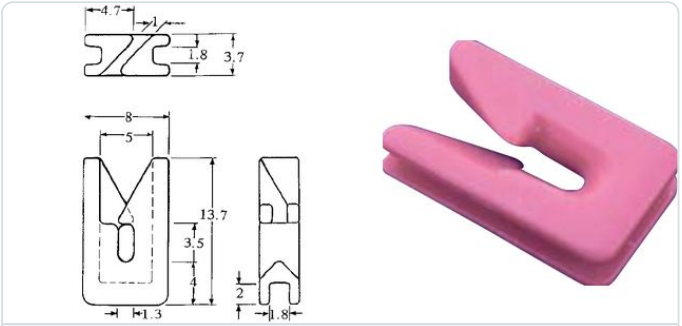
Thread guides · Serie / series L



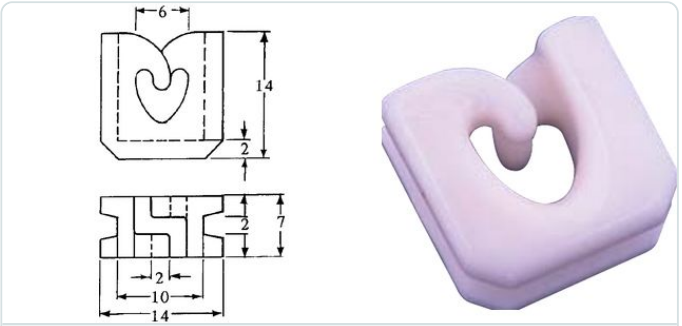

**L10**



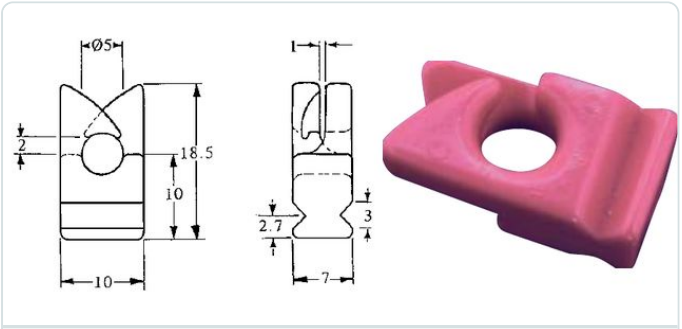

**L43**



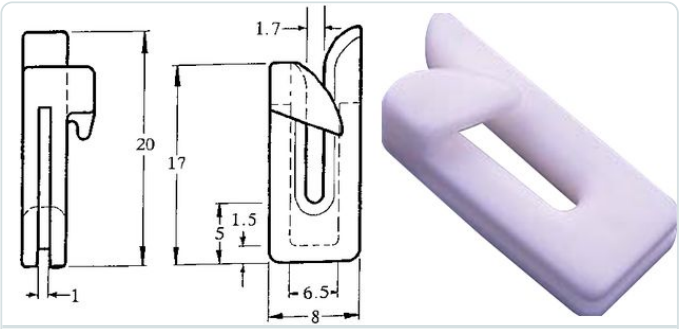

**L8**



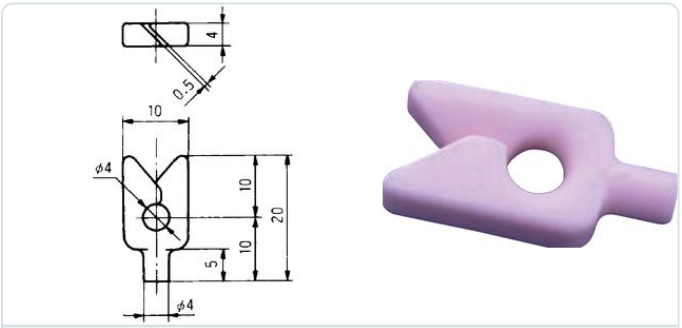

**L11**



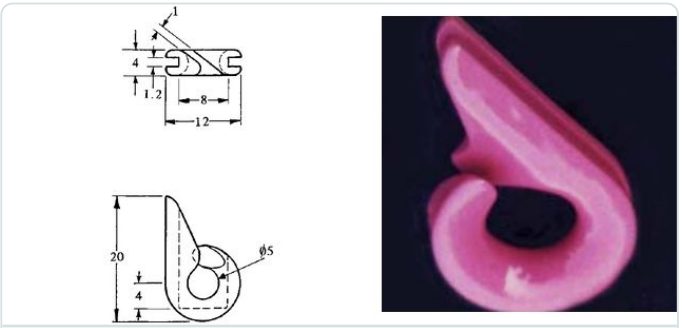

**L7**




**L9**



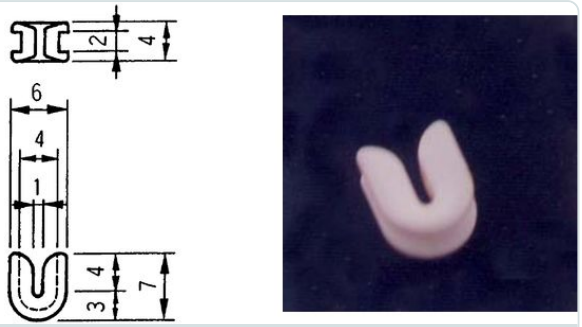

**L6**



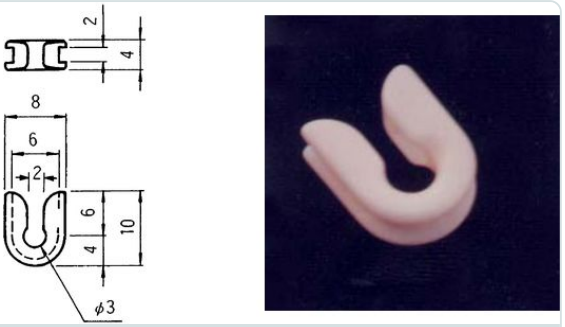

**L40**

# Fadenführer

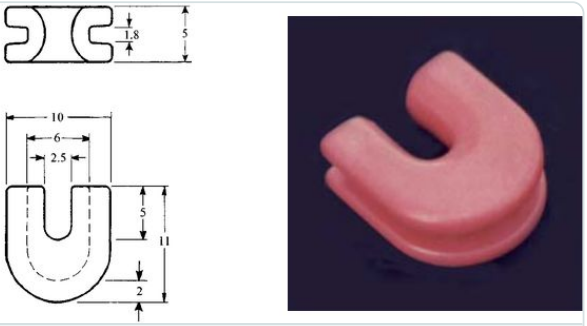
Thread guides · Serie / series M



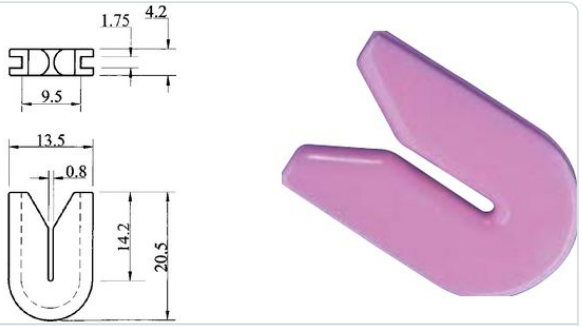

**M77**



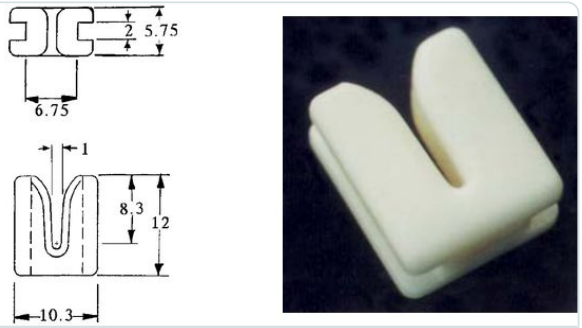

**M78**



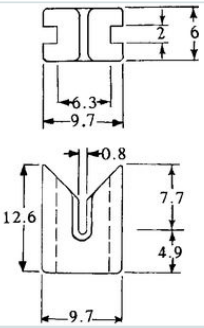

**M69**



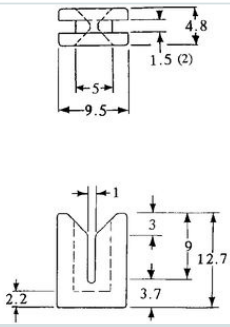

**M92**



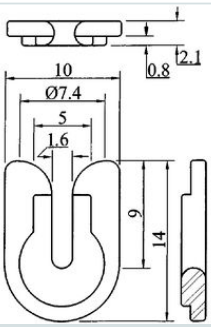

**M38**




**M61**



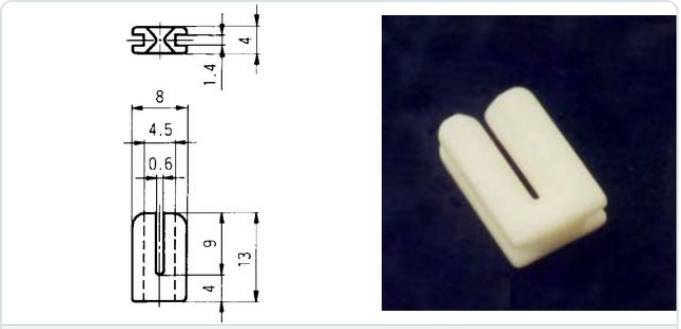

**M37 × 1.5 / 2.0**



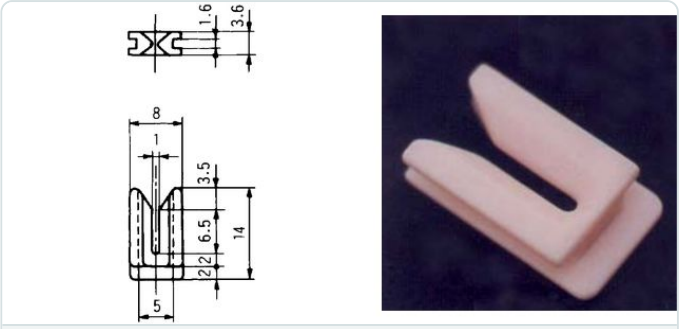

**M70 × 0.8 / 1.5**

# Fadenführer

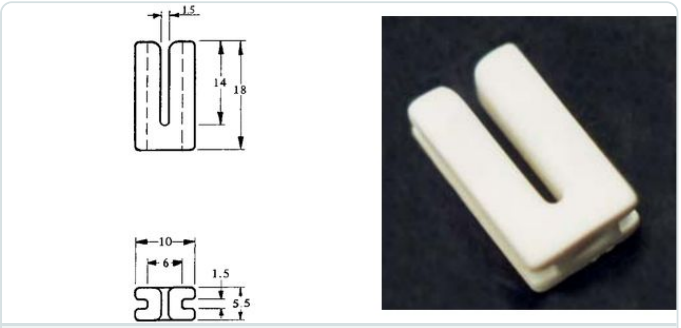
Thread guides · Serie / series M



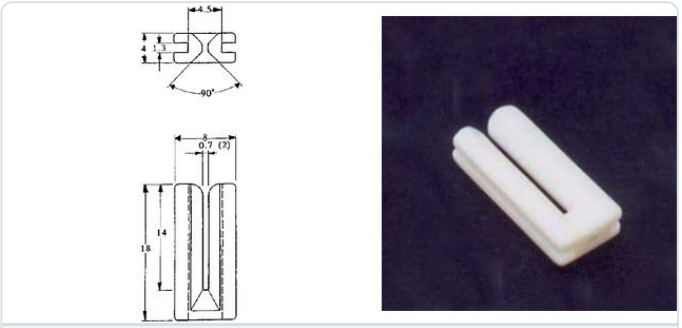

**M32**



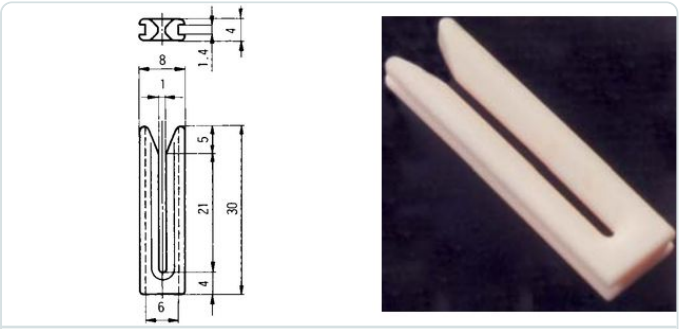

**M22**



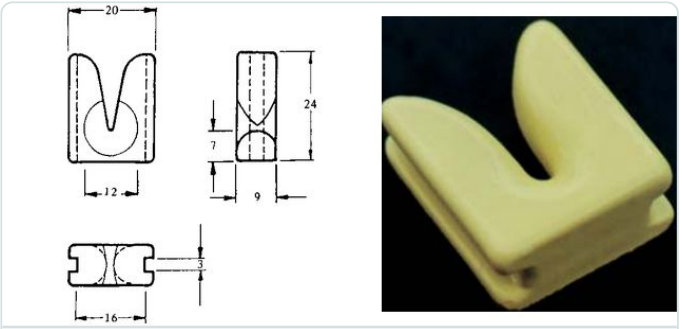

**M73**



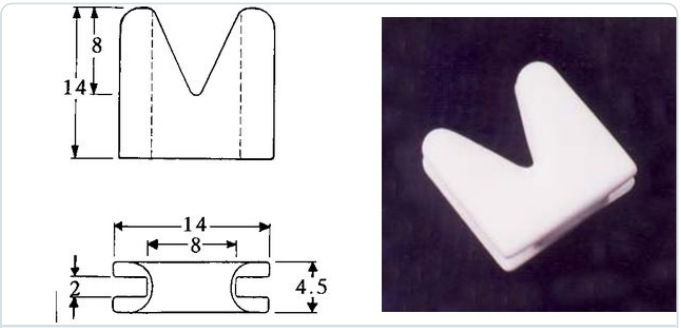

**M63 × 0.7 / 2.0**



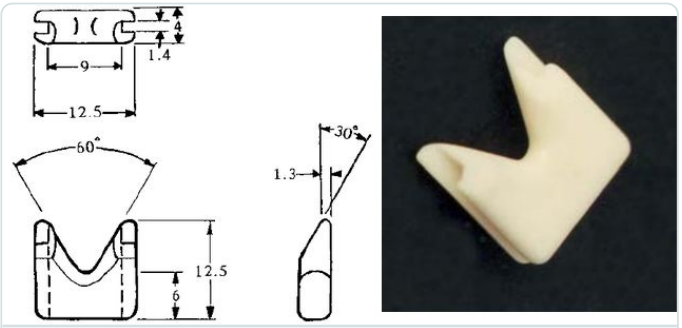

**M56**




**M49**



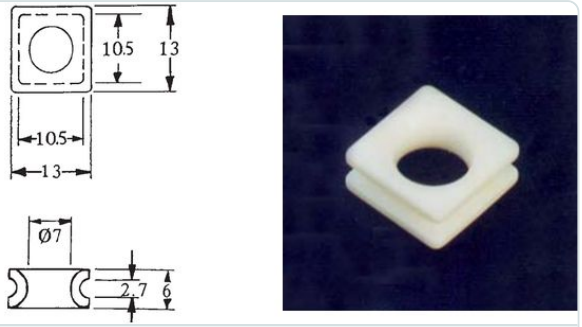

**M44**




**M45**

# Fadenführer

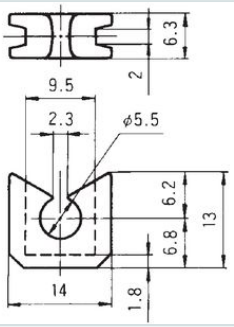
Thread guides · Serie / series F/M/H/L





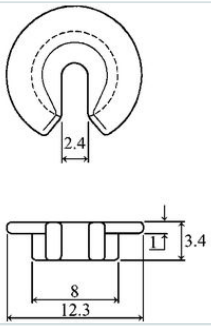

**F32**

auch in PCS erhältlich / also available in PCS



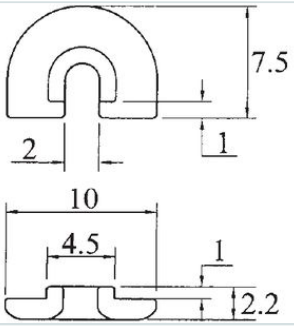



**M42**



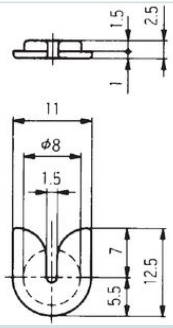



**M48**



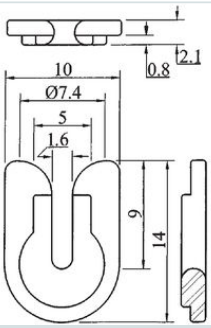



**H1**



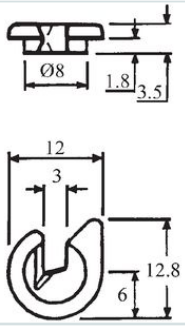



**L57**





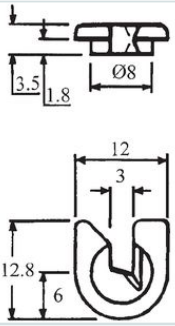

**M90**






**M88**

auch in PCS erhältlich / also available in PCS

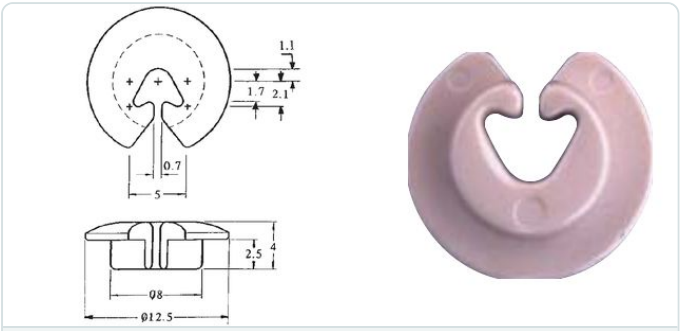





**M89**

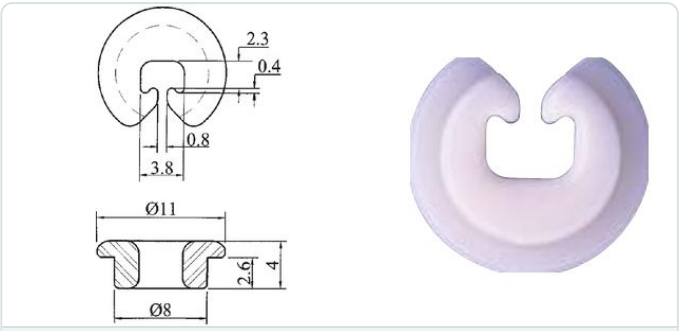
# Fadenführer

Thread guides · Serie / series L/F/E/M

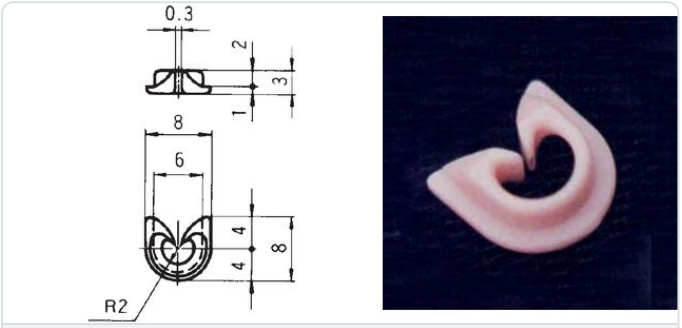



**L52**

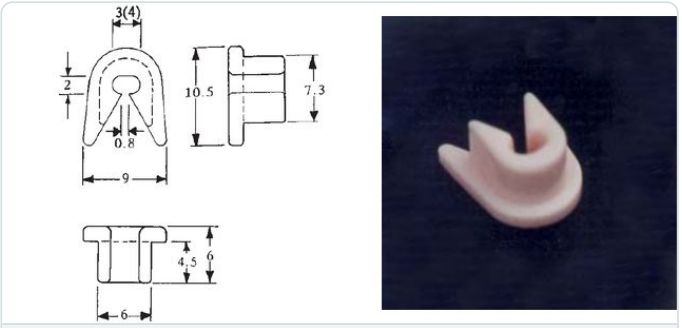
auch in PCS erhältlich / also available in PCS



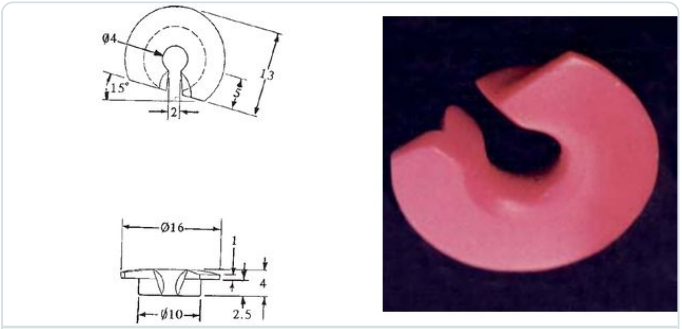

**L58**



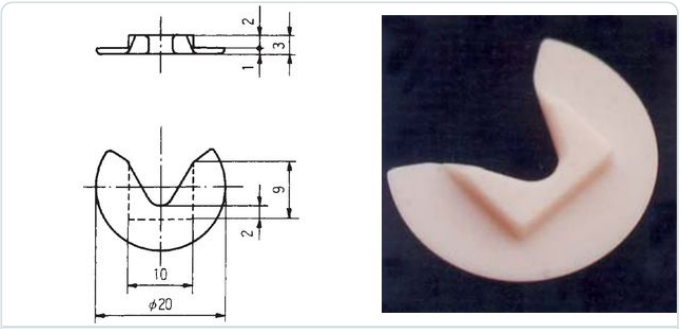

**L51**



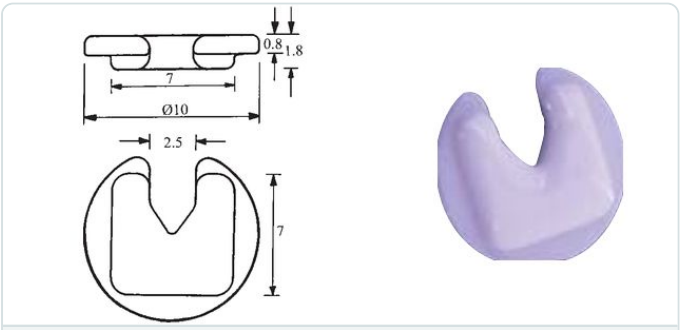

**F21 × 3.0 / 4.0**



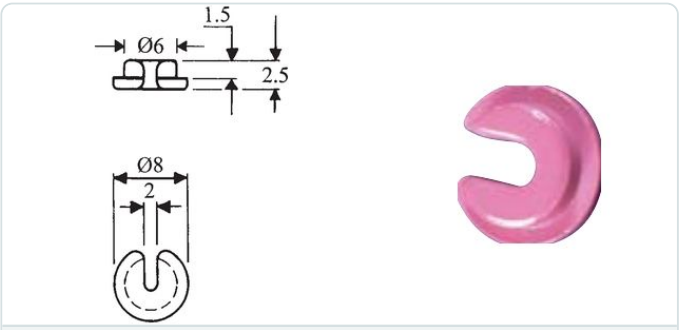

**E618**




**M76**



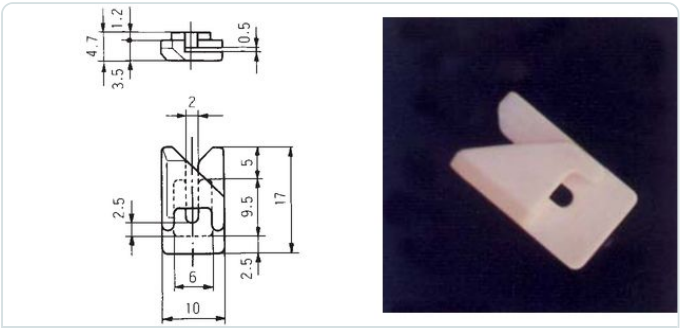

**M75**



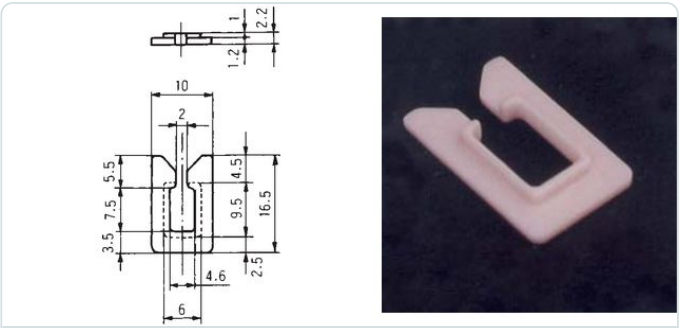

**E676**

# Fadenführer

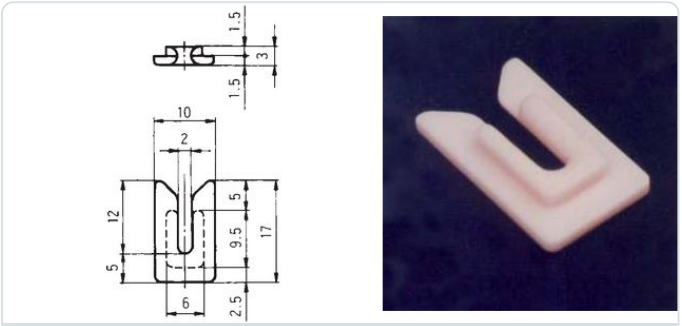
Thread guides · Serie / series L/M



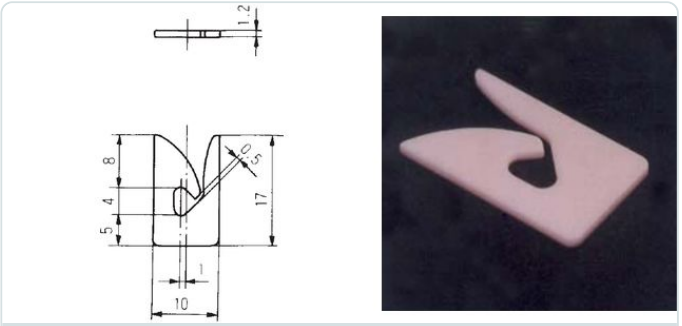

**L20**



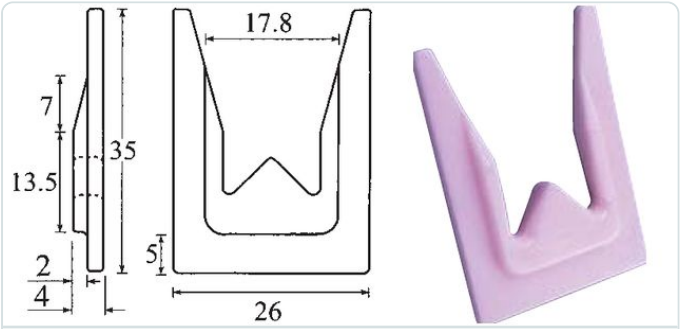

**L45**



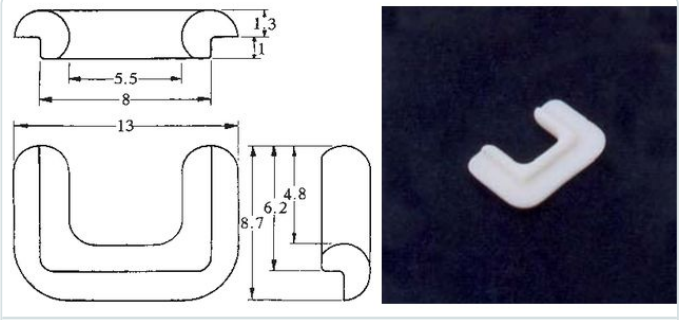

**L44**



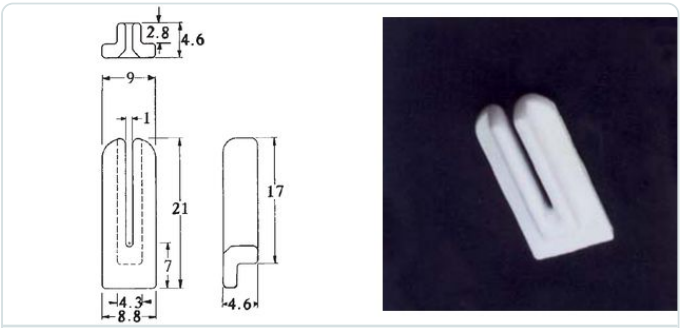

**L29**



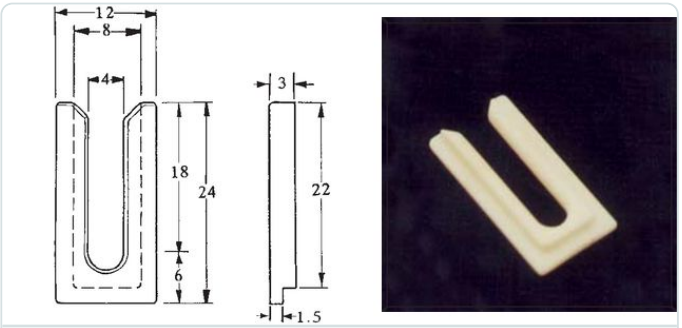

**M80**




**M71**



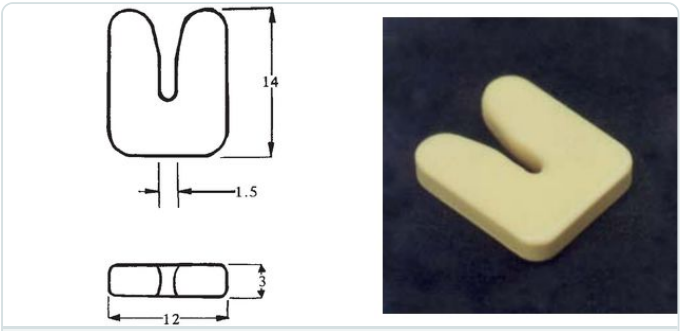

**M72**



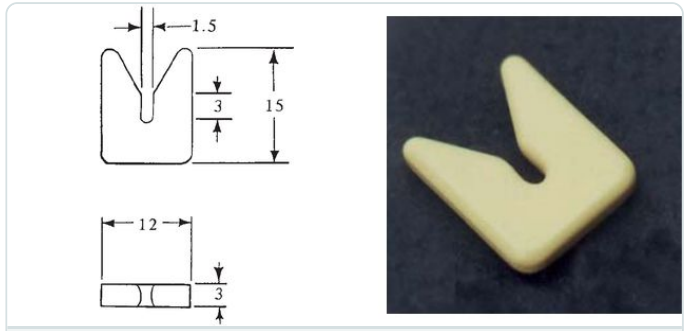

**M62**

# Fadenführer

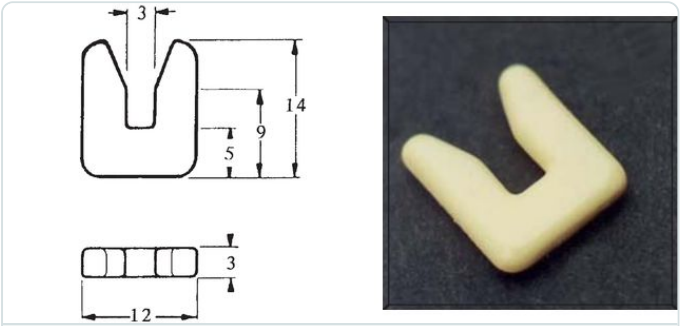
Thread guides · Serie / series M/L



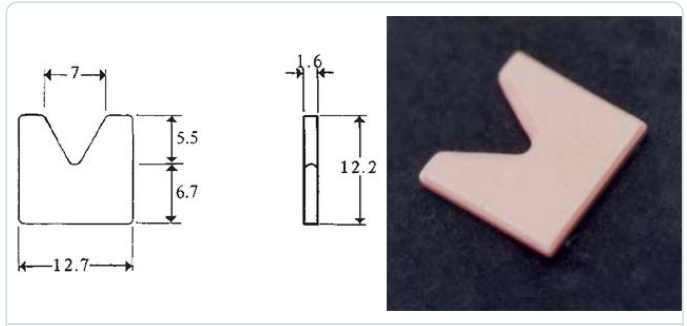

**M9**



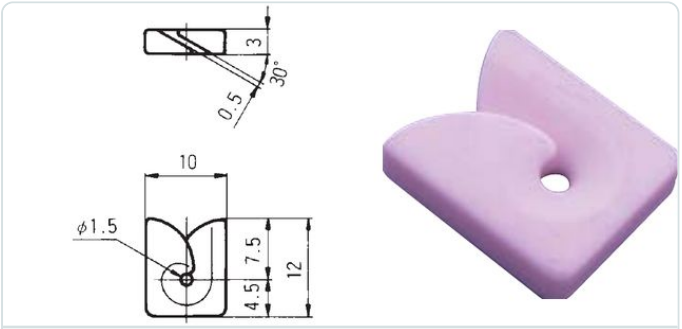

**M57**



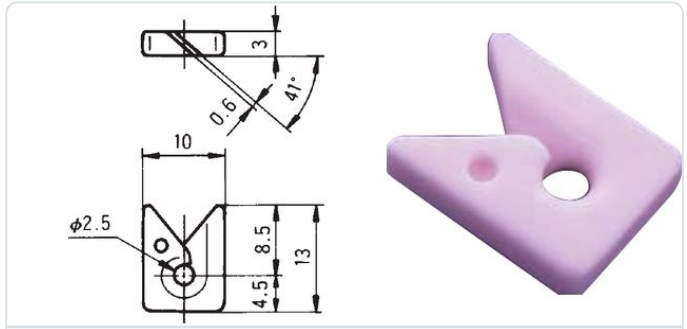

**M10**



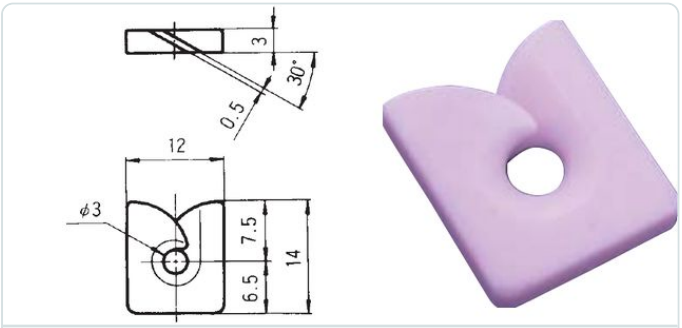

**M11**



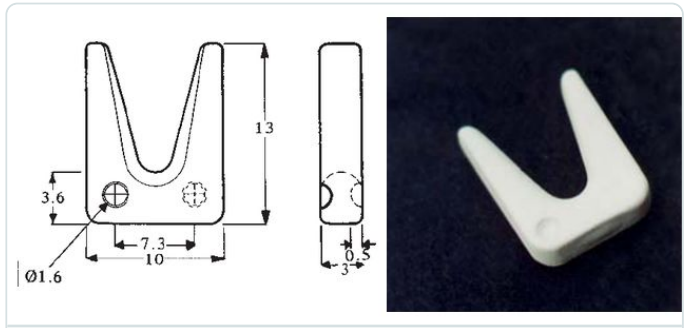

**L2**




**L3**



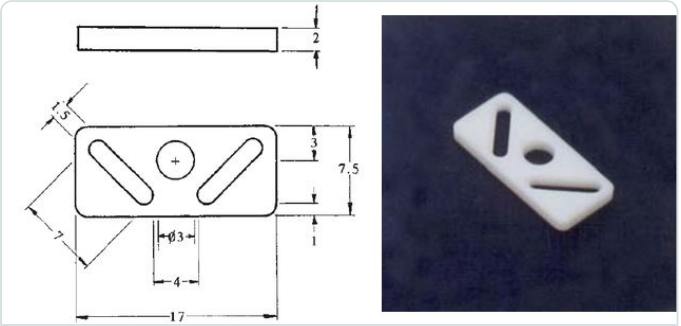

**L56**



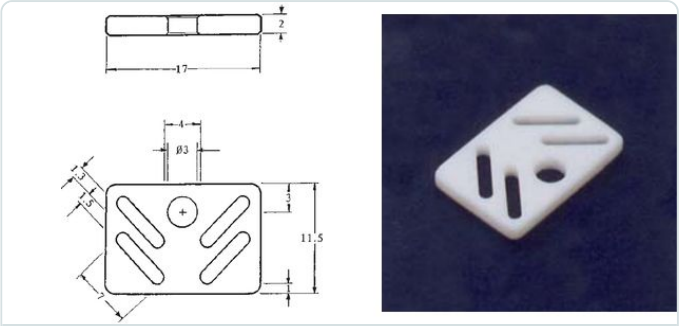

**L53**

# Fadenführer

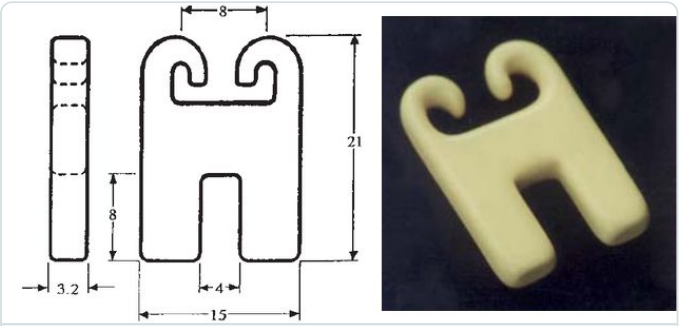
Thread guides · Serie / series Q/F/M/L



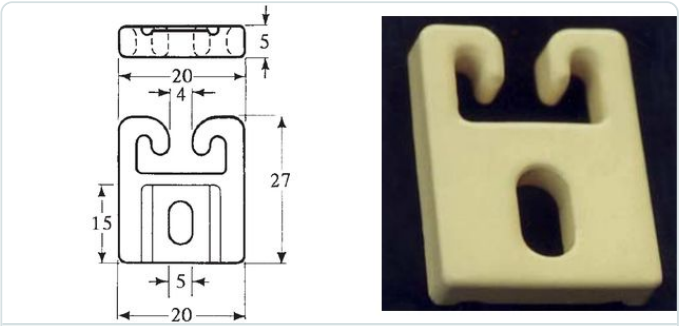

**Q34**



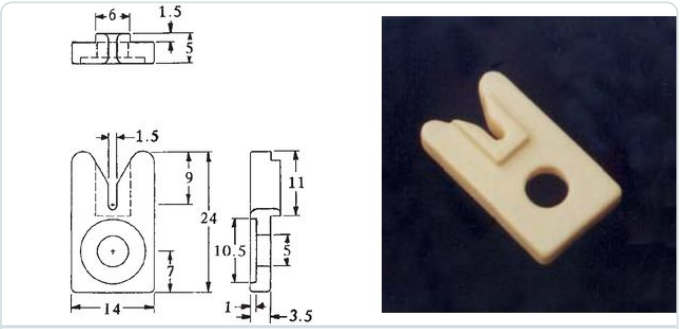

**Q37**



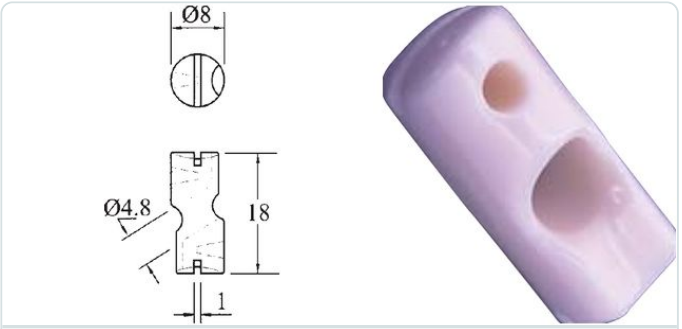

**Q13**



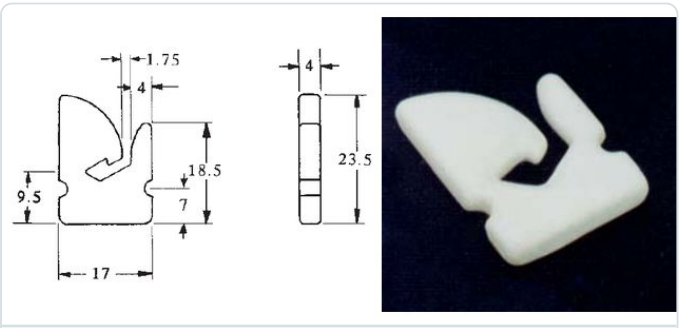

**Q35**



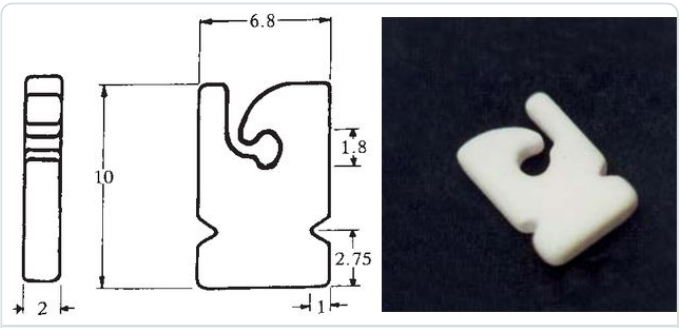

**F37**




**M91**



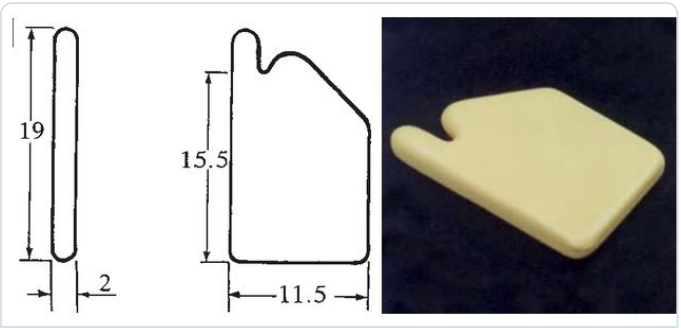

**L31**



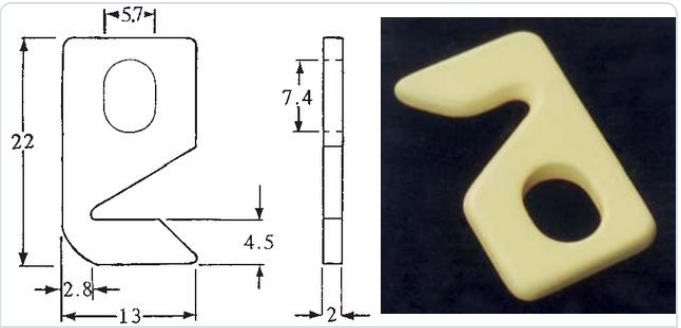

**L32**

# Fadenführer

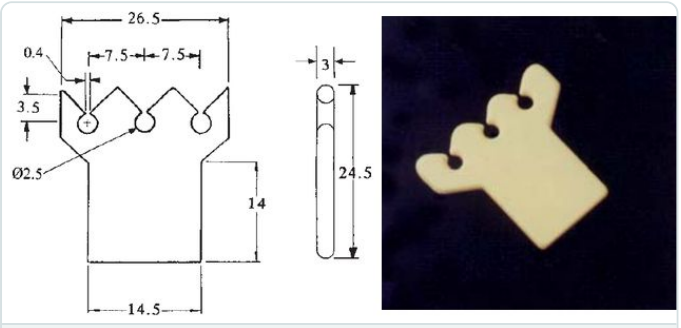
Thread guides · Serie / series P/E



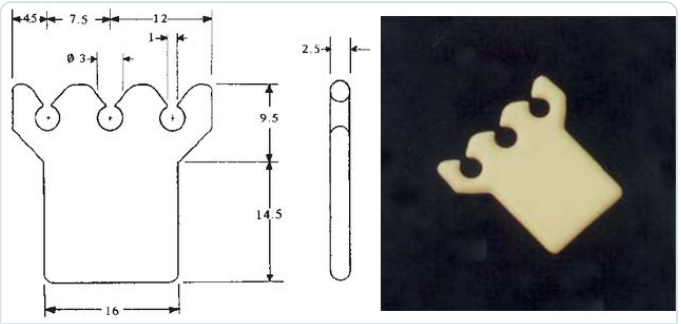

**P2**



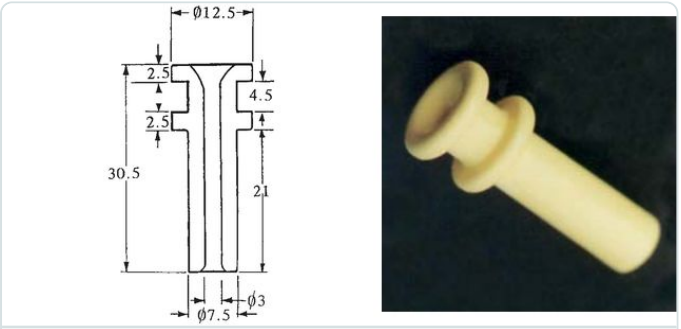

**P3**



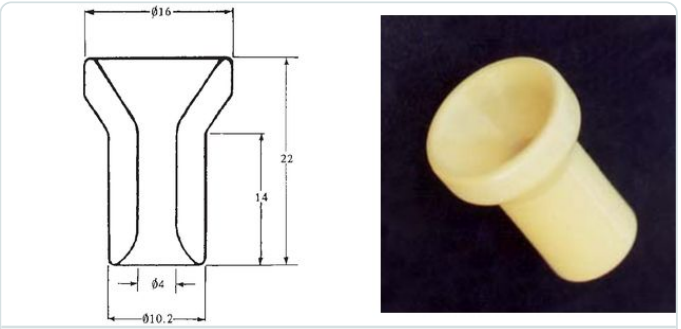

**P5**



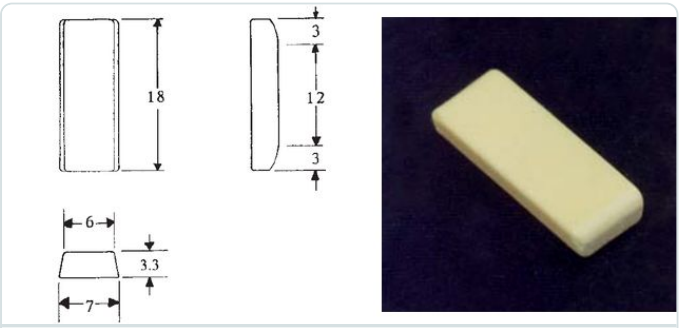

**P6**



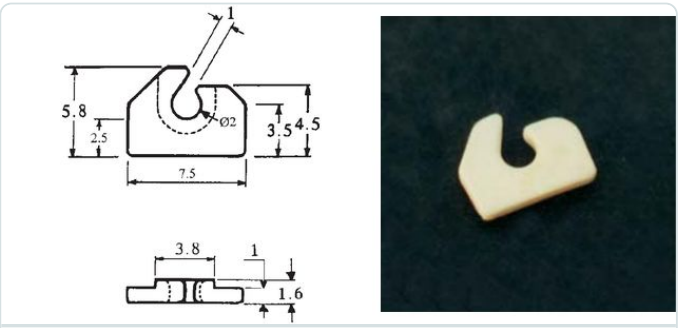

**P14**




**P15**



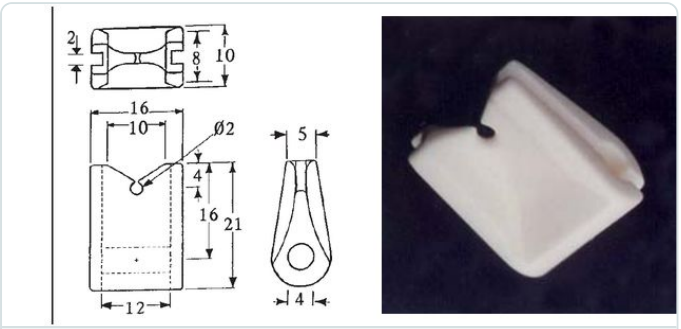

**P8**



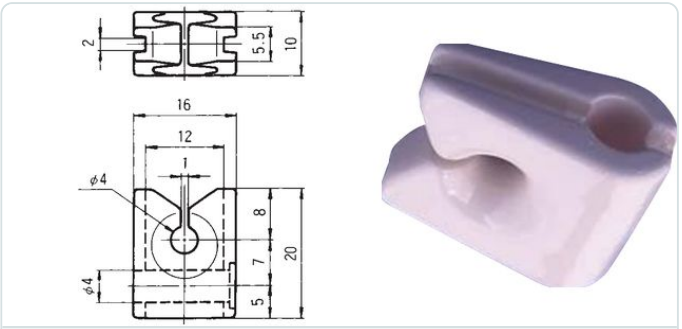

**E39**

# Fadenführer

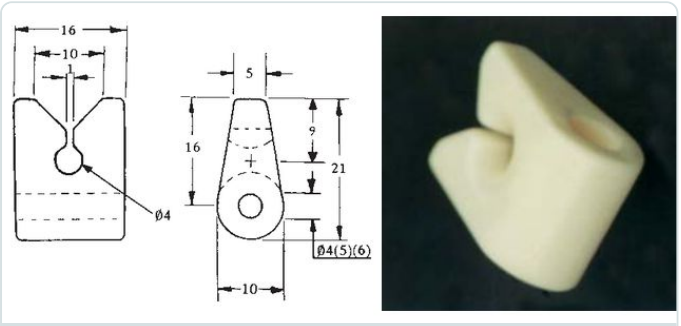
Thread guides · Serie / series N



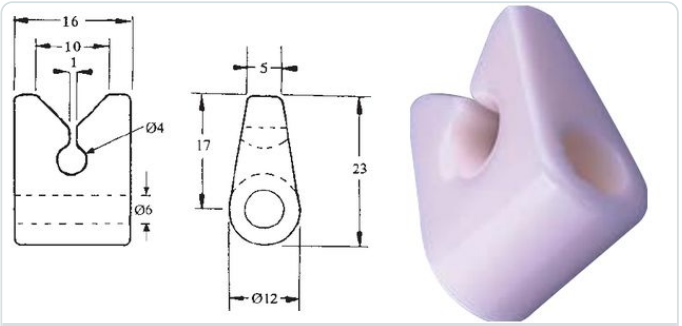

**N35**



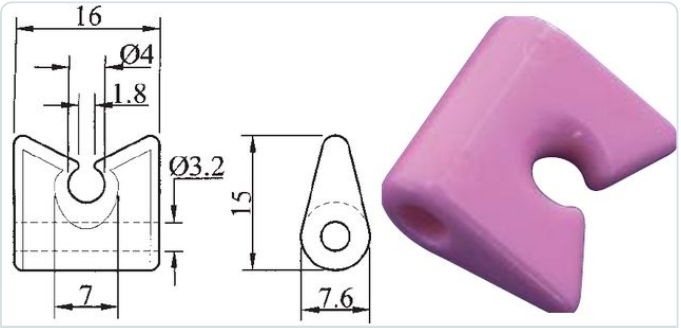

**N40**



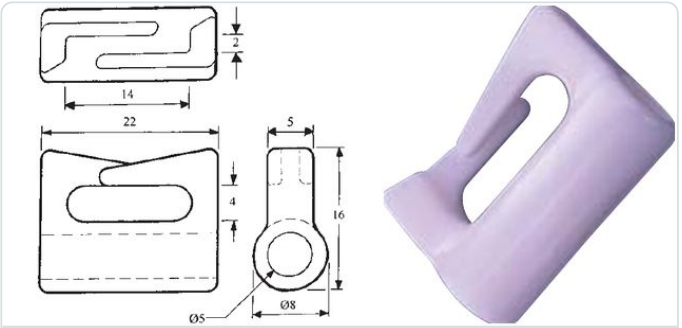

**N10 × 4.0 / 5.0 / 6.0**



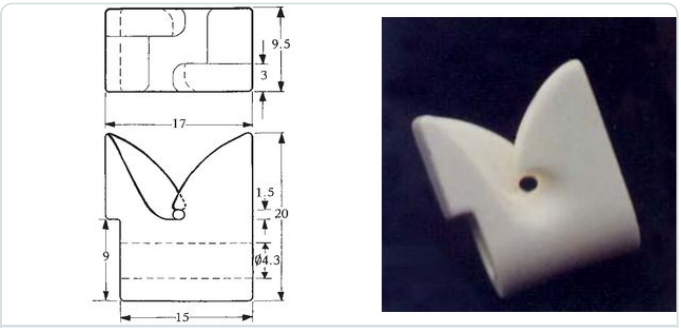

**N38**



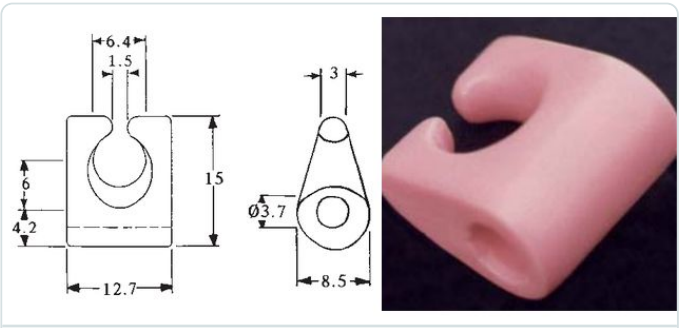

**N41**




**N44**



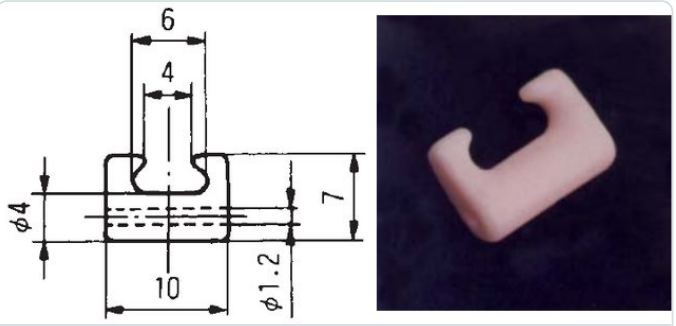

**N36**



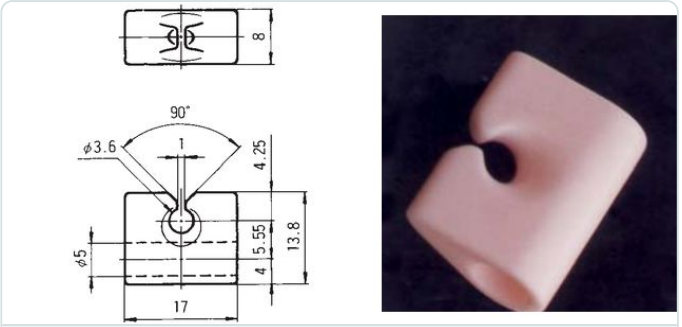

**N6**

# Fadenführer

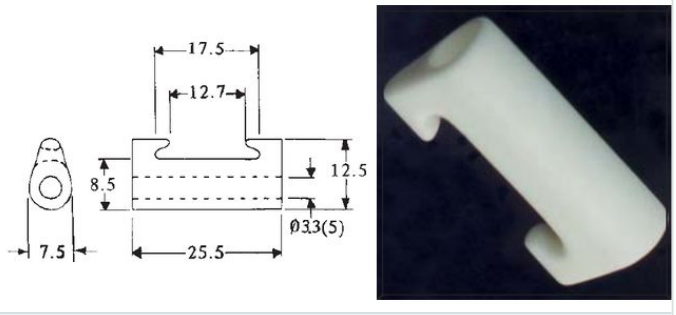
Thread guides · Serie / series N



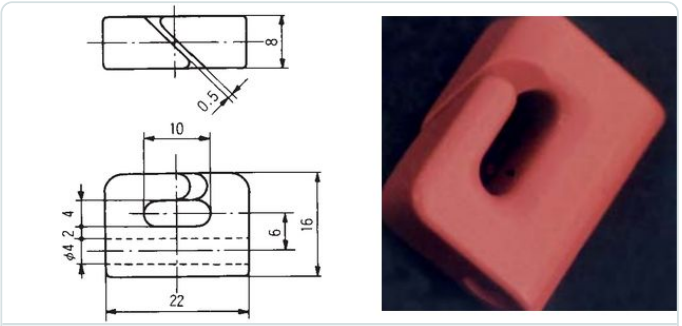

**N1**



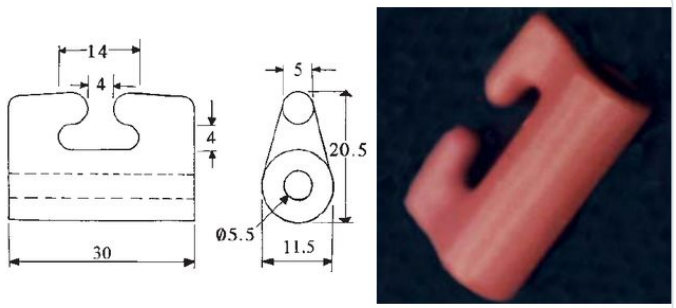

**N3**



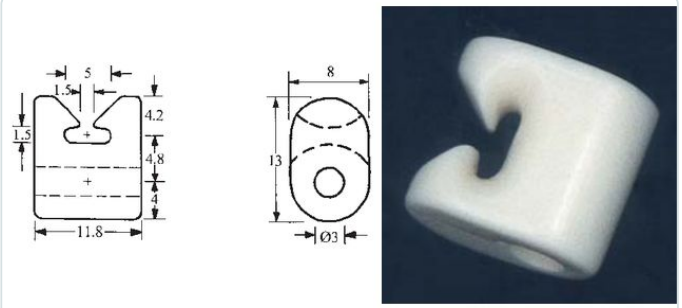

**N14 × 3.3 / 5.0**



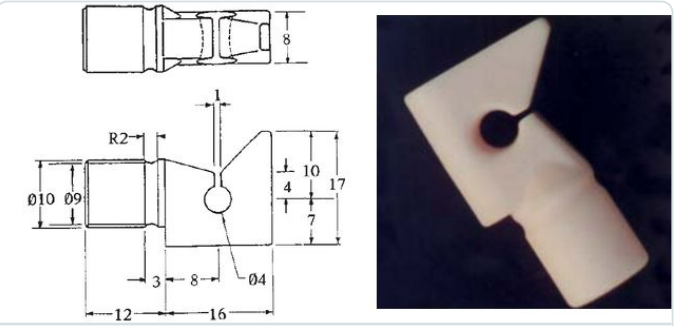

**N31**



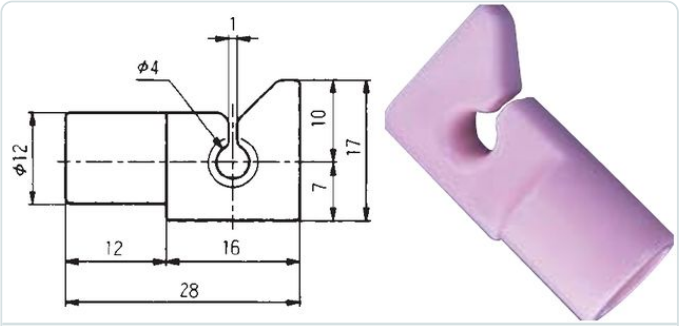

**N18**




**N39**



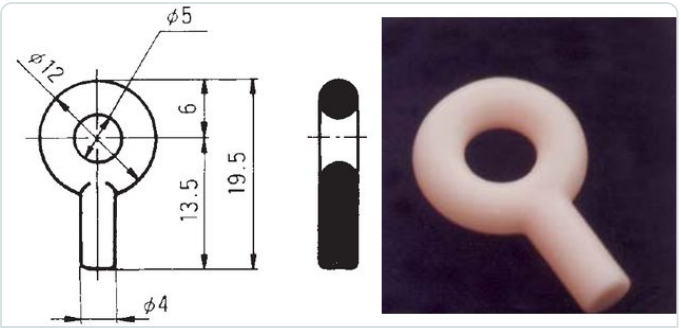

**N37**



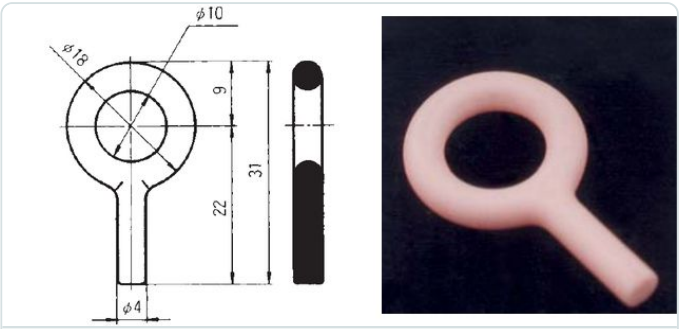

**N42**

# Fadenführer

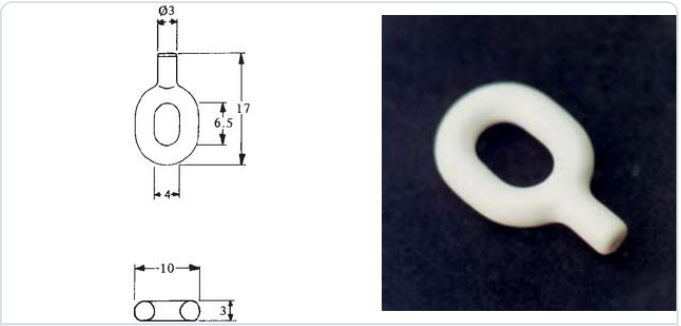
Thread guides · Serie / series R/P



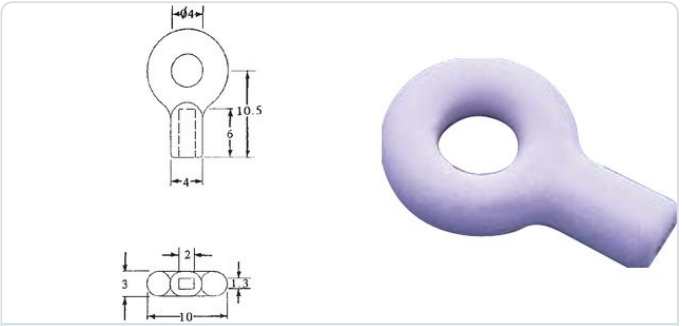

**R11**



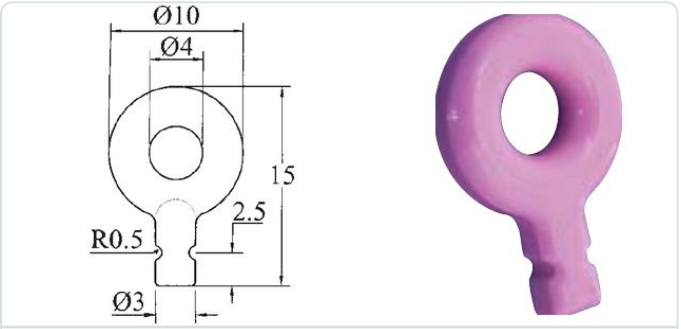

**R43**



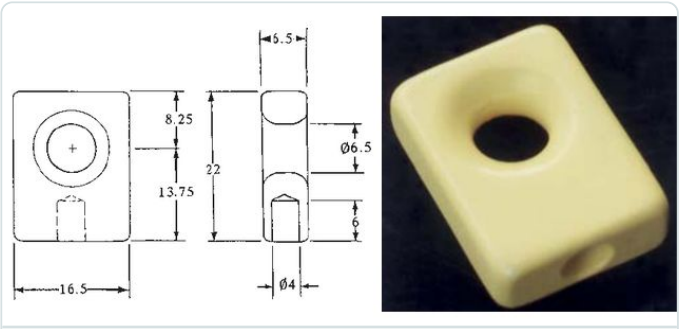

**R41**



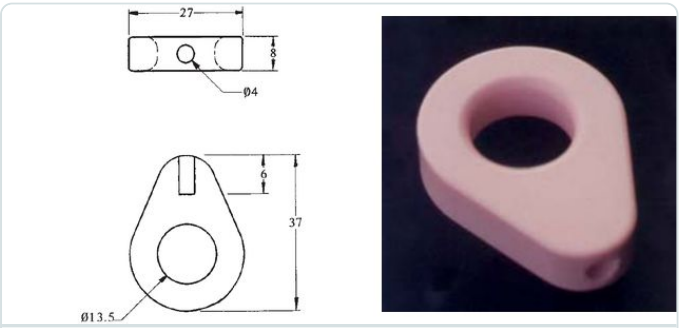

**R12A**



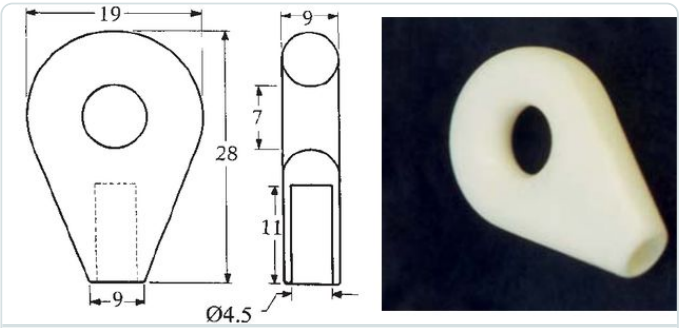

**R46**




**P11**



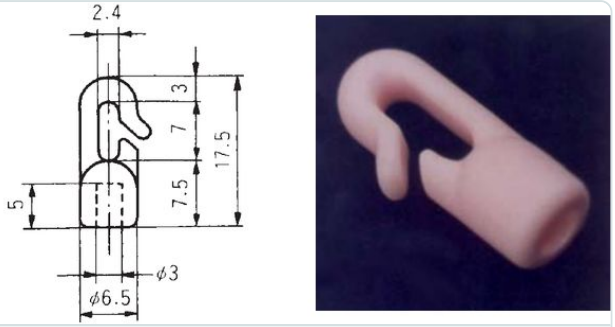

**R42**



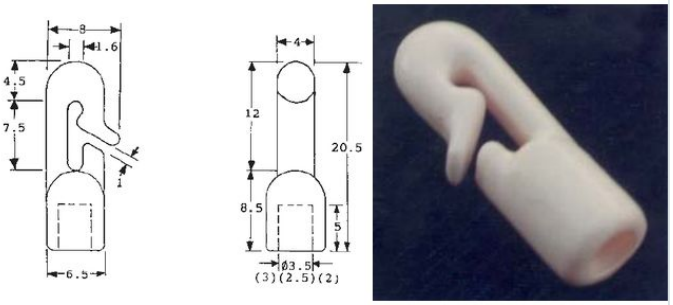

**R47**

# Fadenführer

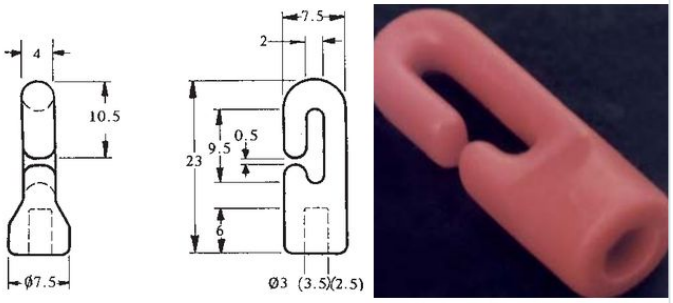
Thread guides · Serie / series S/R/L



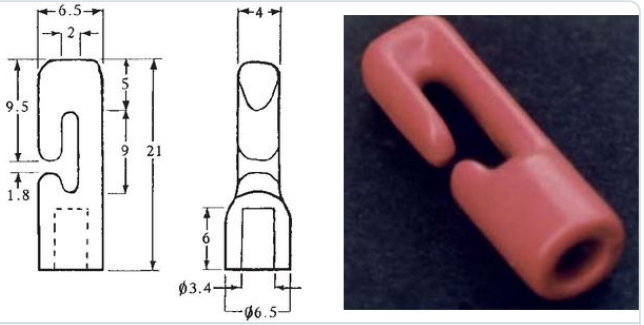

**S132**



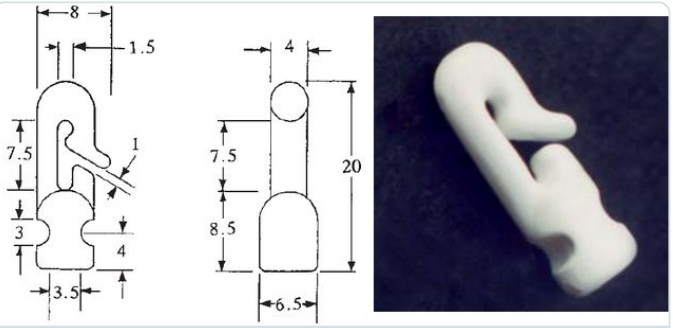

**S5 × 2.0 / 2.5 / 3.0 / 3.5**



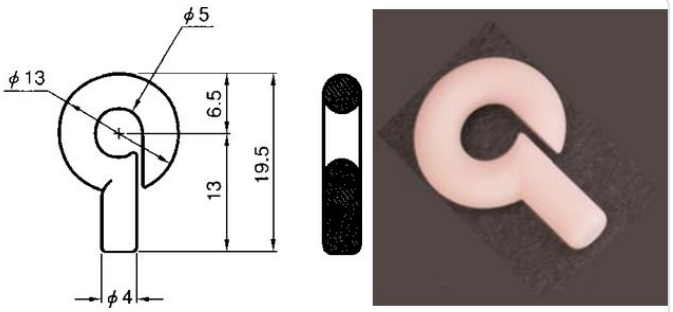

**S37 × 2.5 / 3.0 / 3.5**



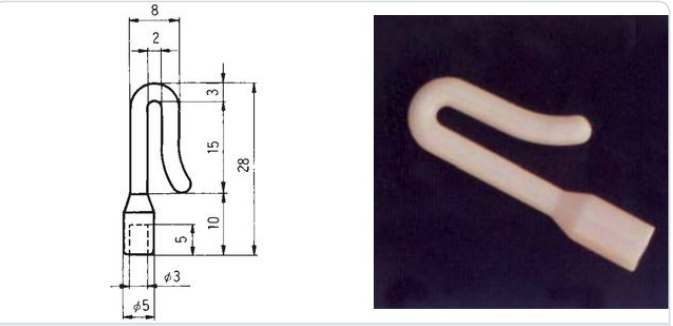

**S1**



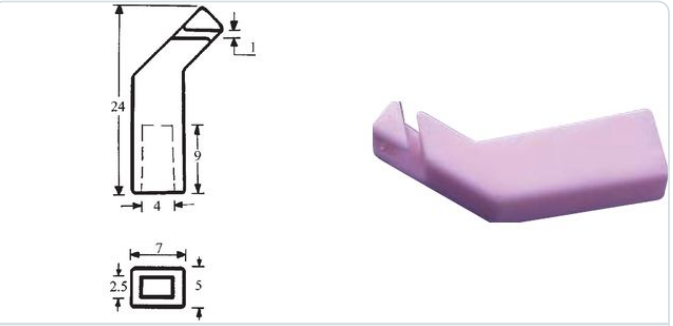

**S133**




**R17**




**S18**

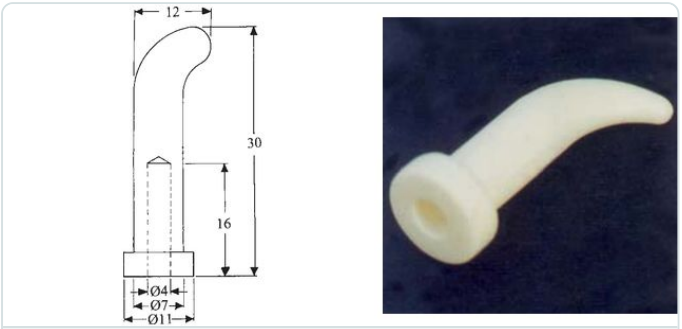



**L60**

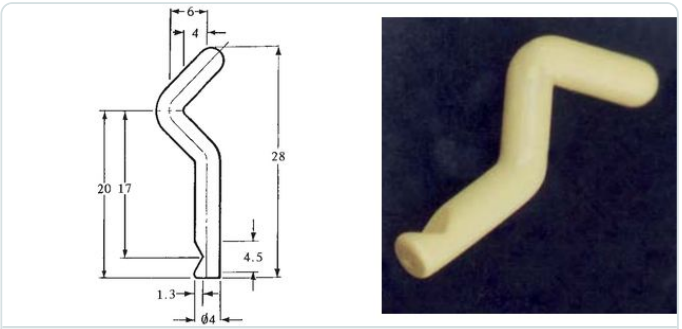
auch in PCS erhältlich / also available in PCS

# Fadenführer

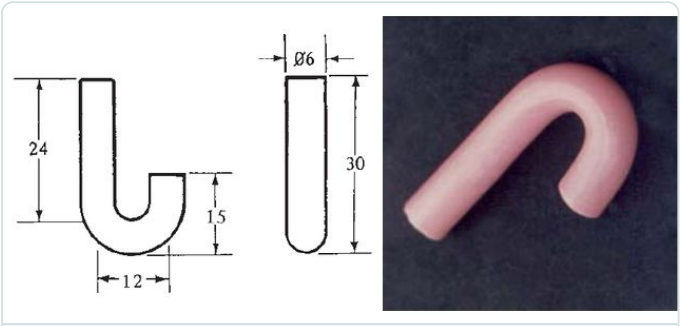
Thread guides · Serie / series S/M/R



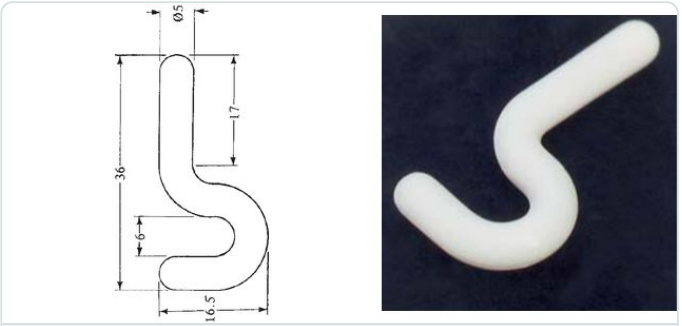

**S35**



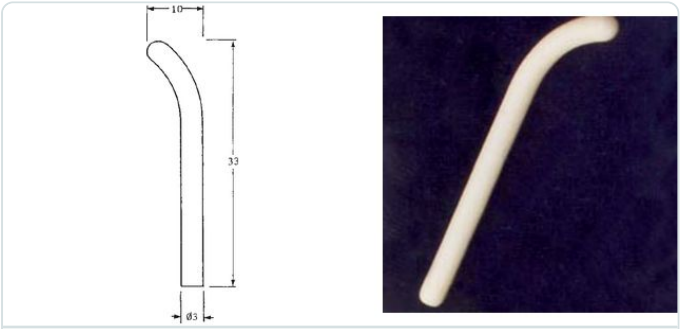

**S38**



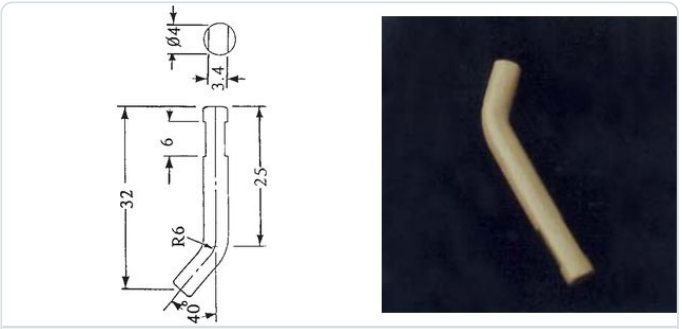

**S22**



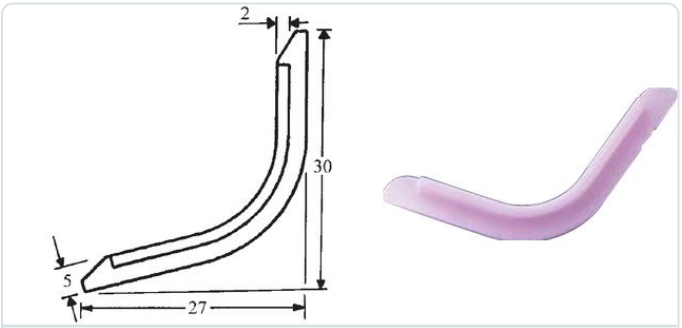

**S36**



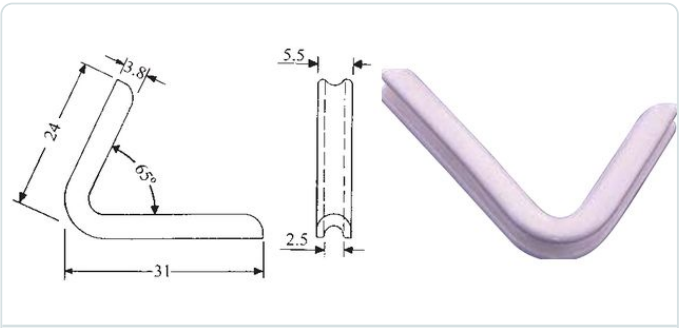

**S28**




**S27**



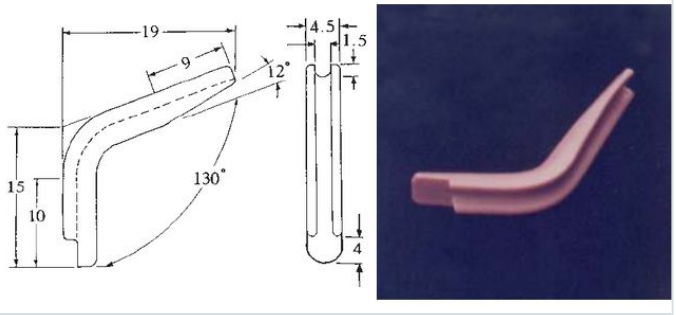

**M93**



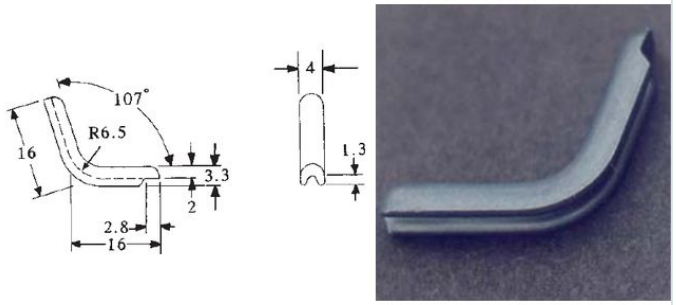

**R51**

# Fadenführer

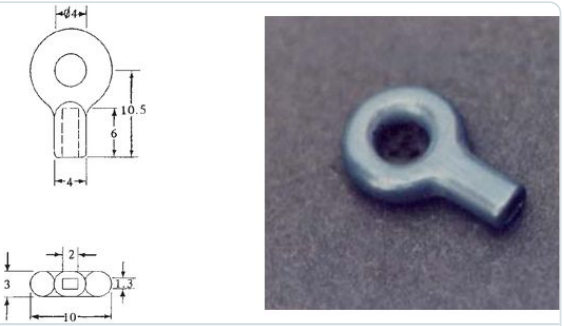
Thread guides · Serie / series R/P



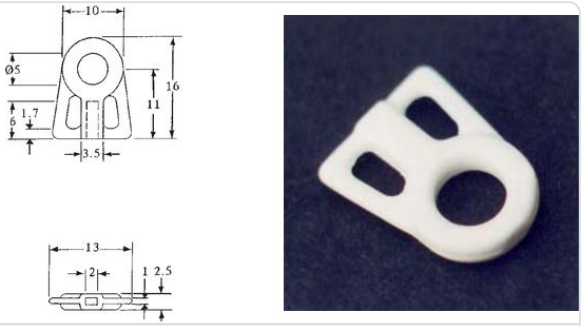

**R21**



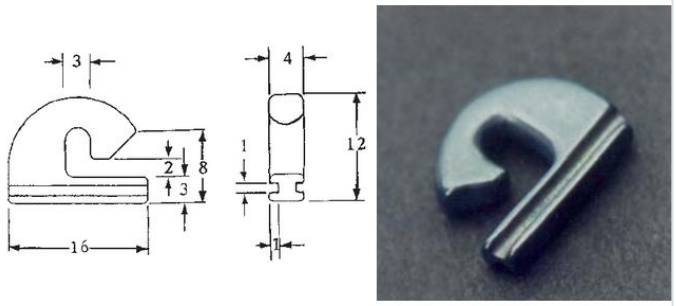

**R22**



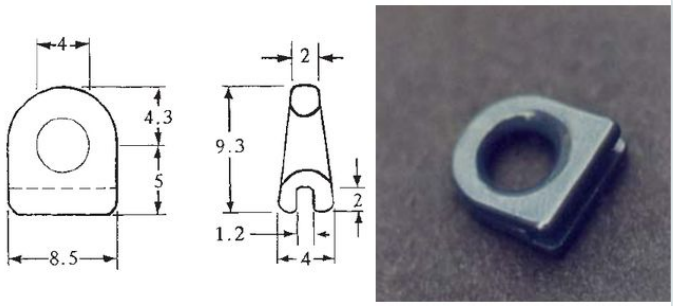

**R12B**



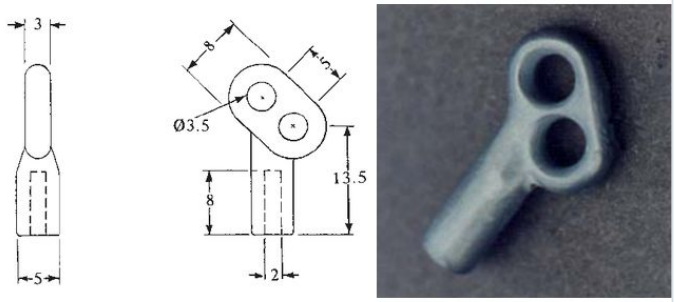

**R10**



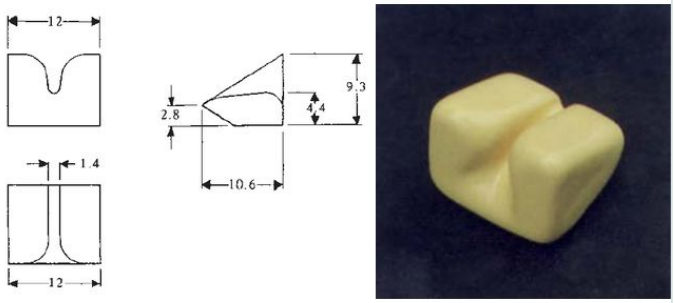

**R14**




**R27**



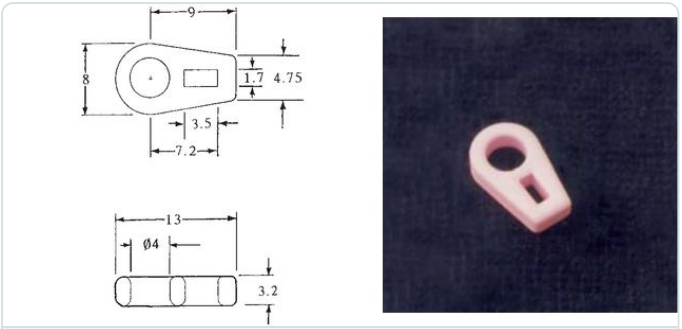

**R13**



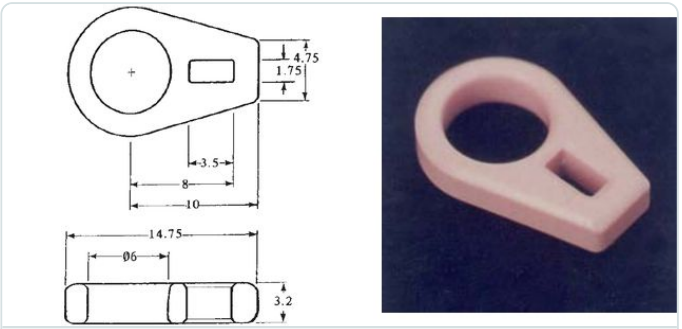

**P19**

# Fadenführer

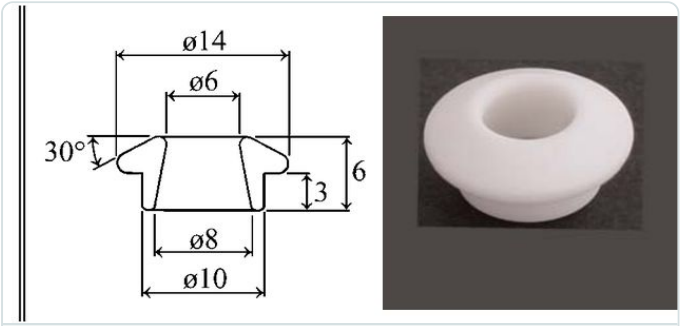
Thread guides · Serie / series R/TE/P



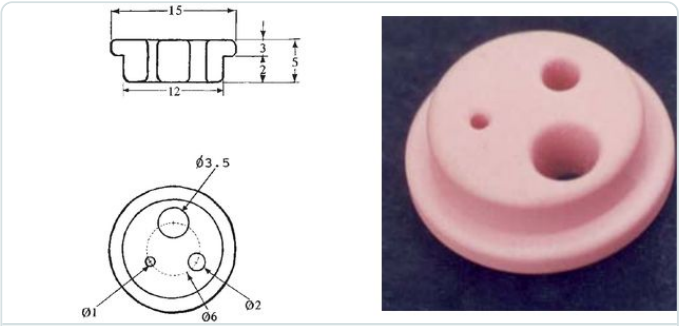

**R25**



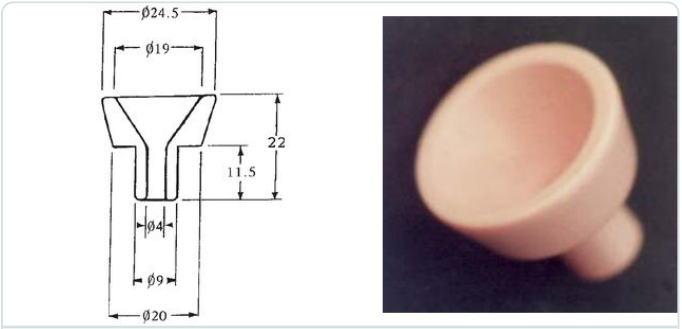

**R49**



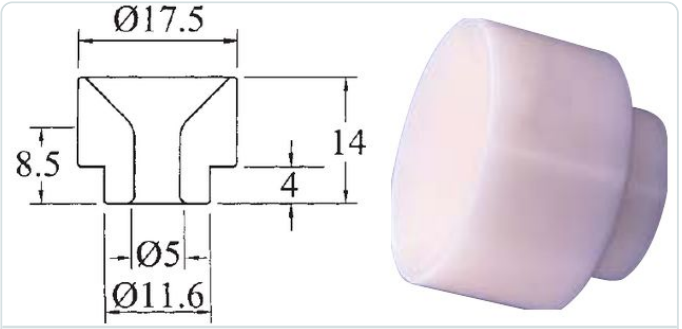

**TE47**



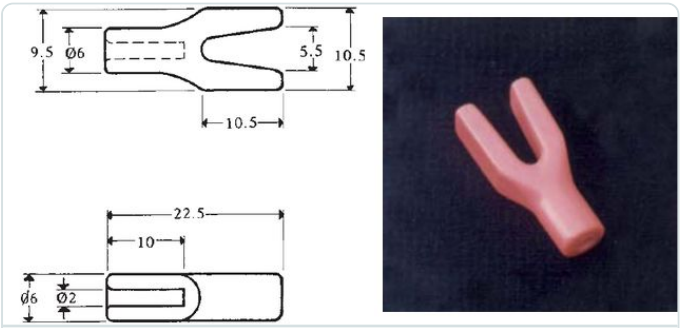

**R16**



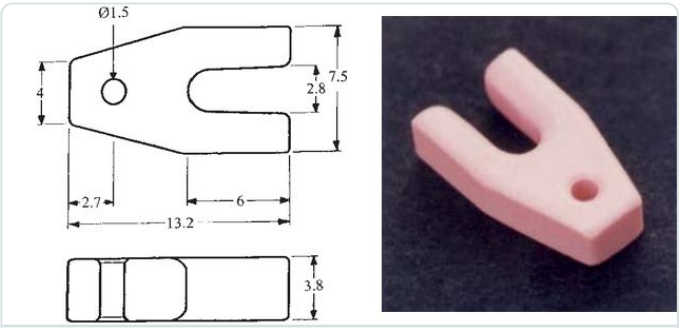

**P33**




**TE51**



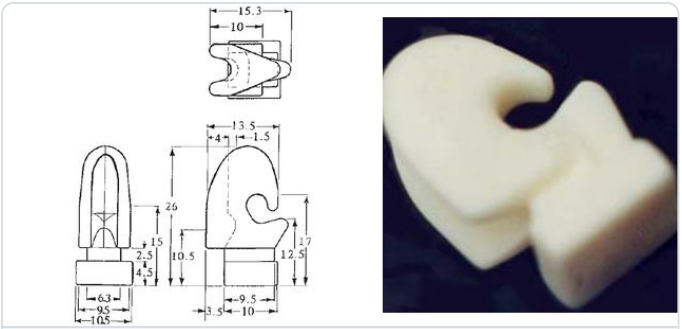

**R44**



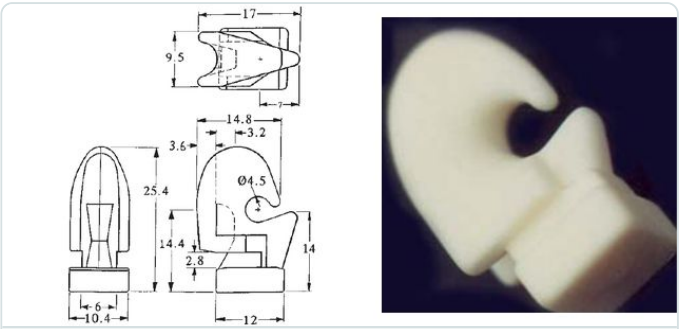

**R48**

# Fadenführer

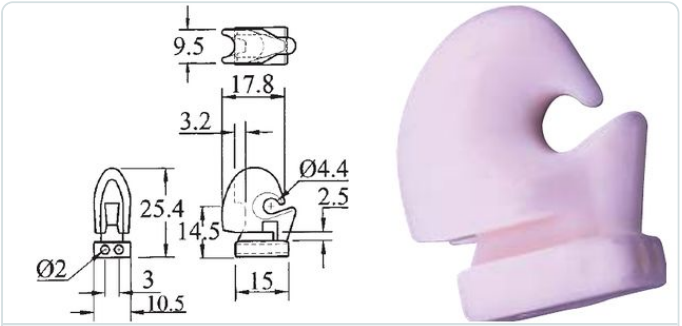
Thread guides · Serie / series C/H



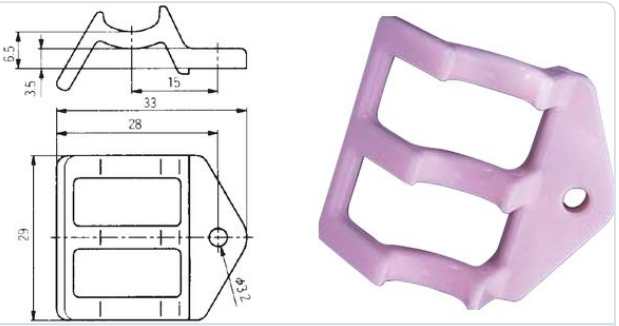

**C105**
Teilung 10 mm / pitch 10 mm



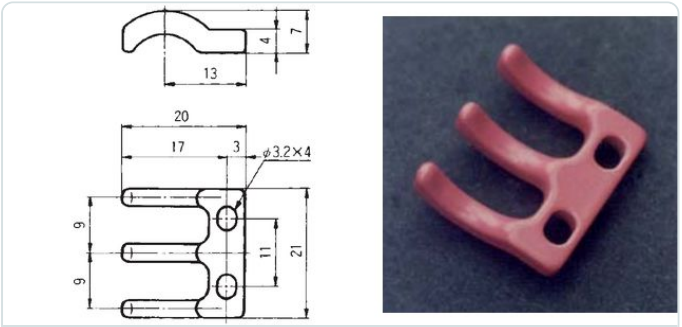

**C104**
Teilung 12 mm / pitch 12 mm



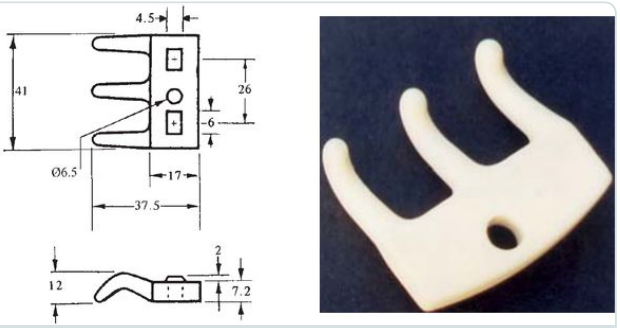

**C106**
Teilung 15 mm / pitch 15 mm



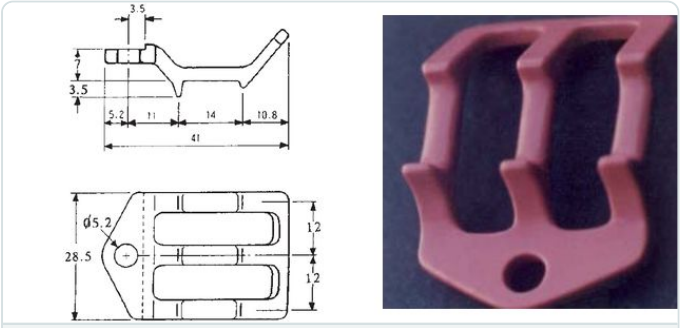

**H30**



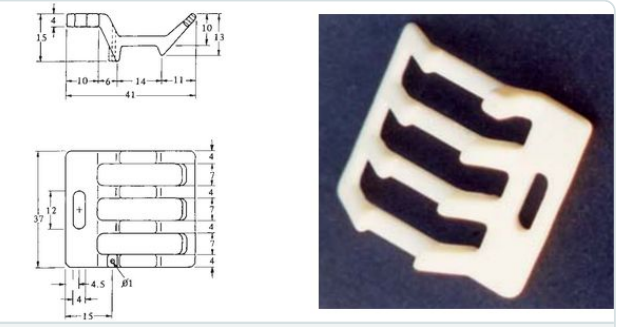

**H15**




**H27**



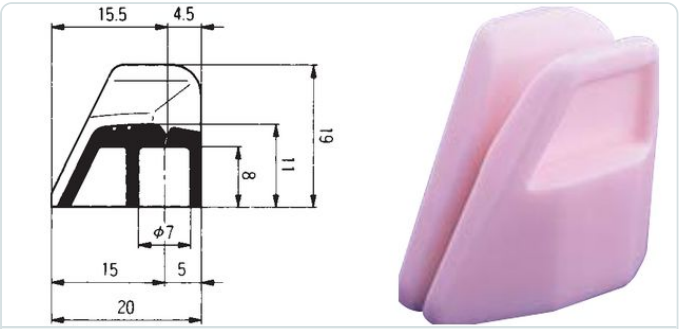

**H12**




**H13**

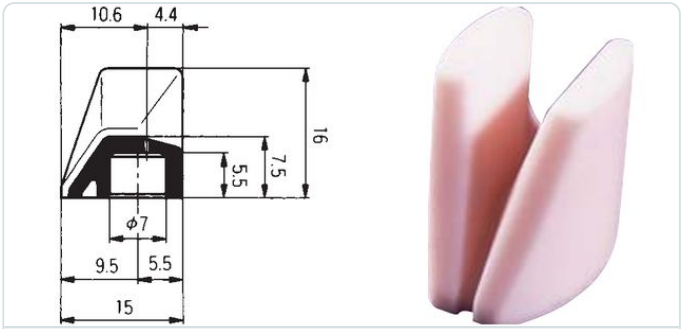
# Fadenführer

Thread guides · Serie / series AP



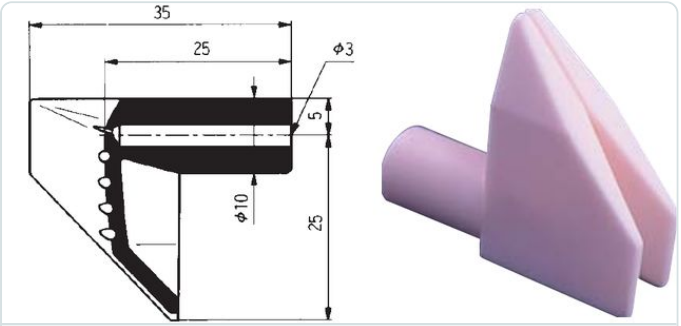

**AP30 · AP31 · AP32**

Fadenschlitz 1,0 / 1,3 / 2,0 mm / yarn slot 1.0 / 1.3 / 2.0 mm



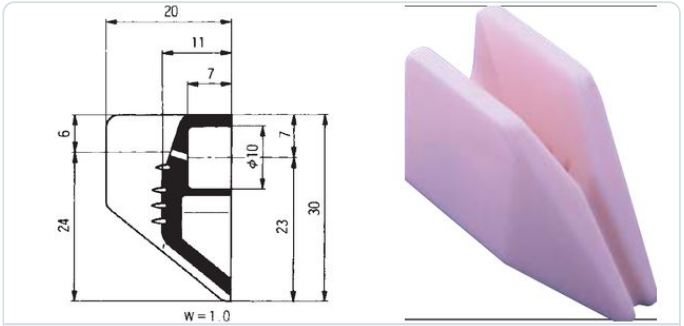

**AP37**

Fadenschlitz 1,2 mm / yarn slot width 1.2 mm



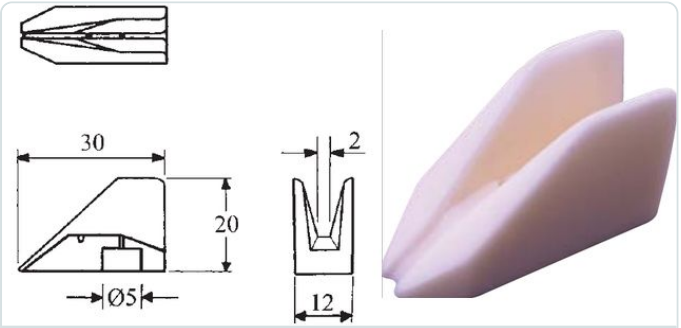

**AP36**

Fadenschlitz 1,5 mm / yarn slot width 1.5 mm

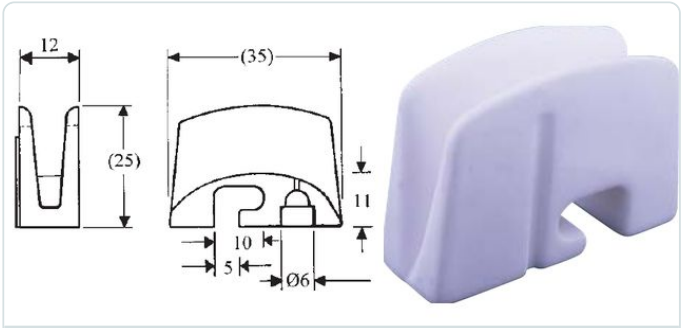



**AP35**

Fadenschlitz 1,0 mm / yarn slot width 1.0 mm

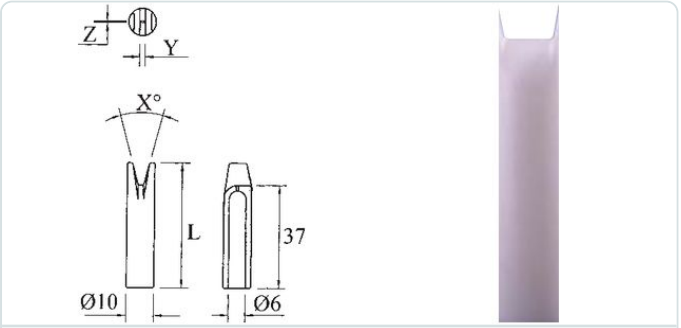



**AP29**



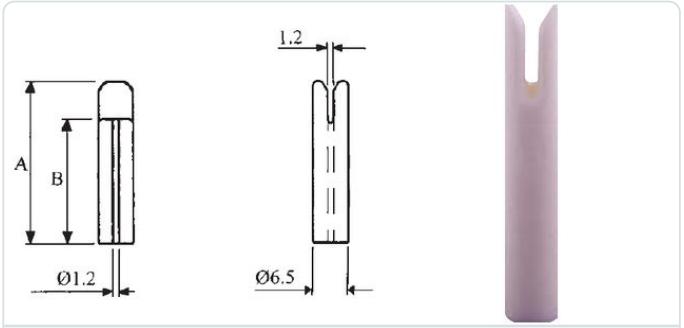

**AP23 · AP21**

Fadenschlitz 0,5 / 4,0 mm / yarn slot width 0.5 / 4.0 mm




**AP41 · AP42 · AP43**

L / X° / Y / Z: 45/30/2/0,5 · 43/20/5/0,5 · 43/20/6/0,3

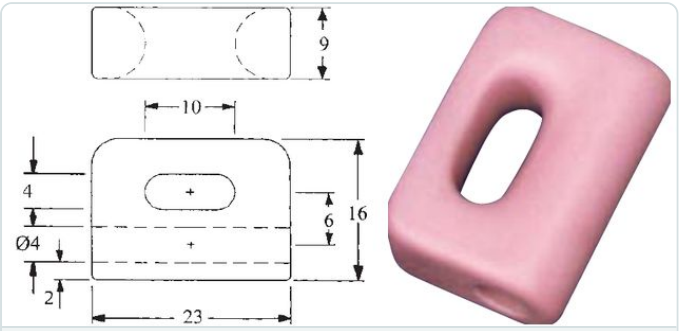



**AP44 · AP45**

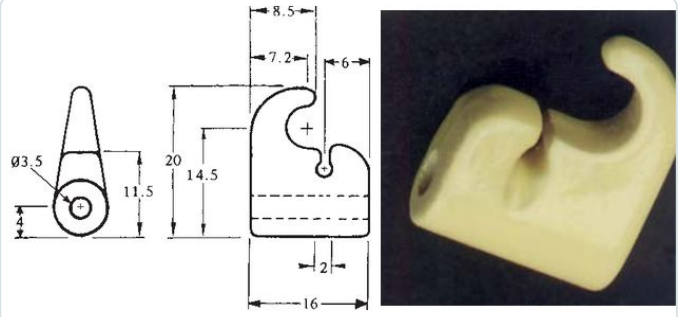
A / B: 31/24 · 34/25

# Fadenführer

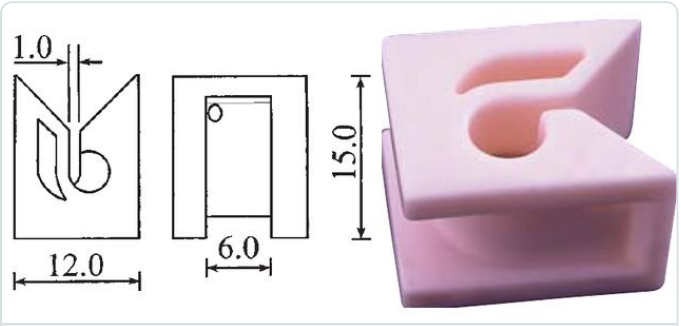
Thread guides · Serie / series N/L/Q/V/T



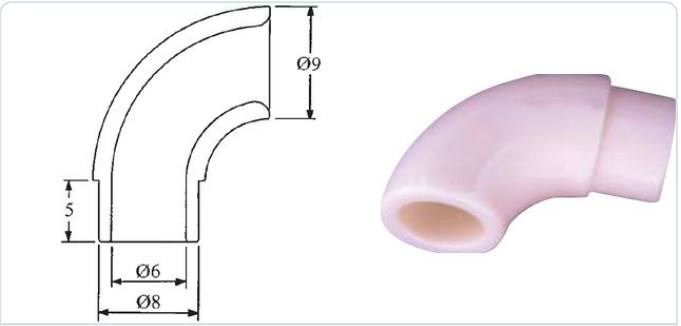

**N43**



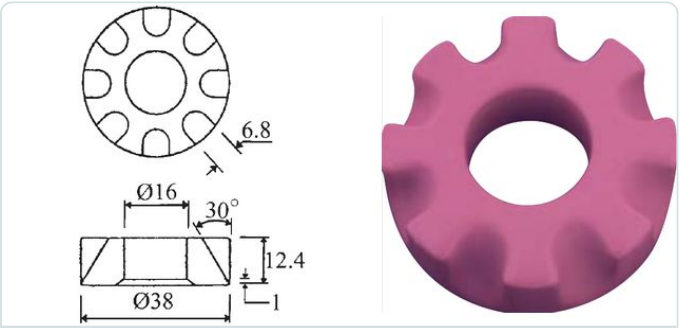

**N12**



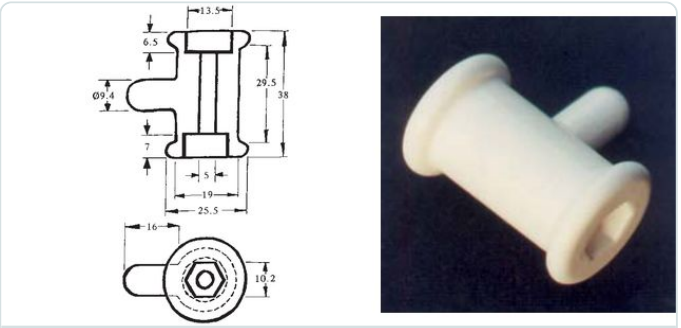

**L61**



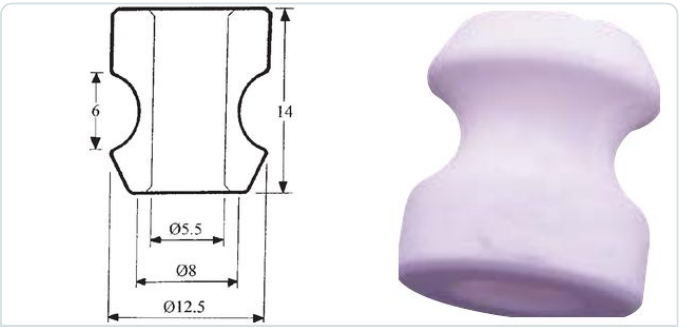

**Q40**



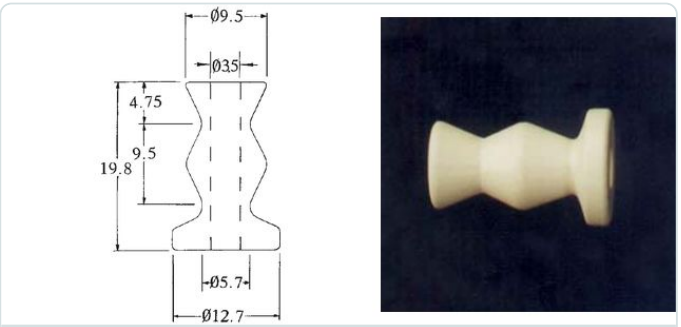

**Q23**




**V27**



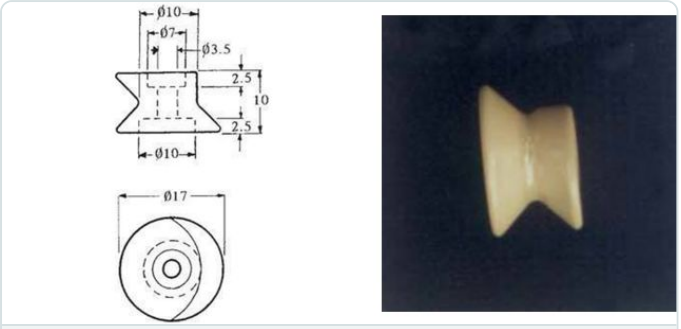

**T51**



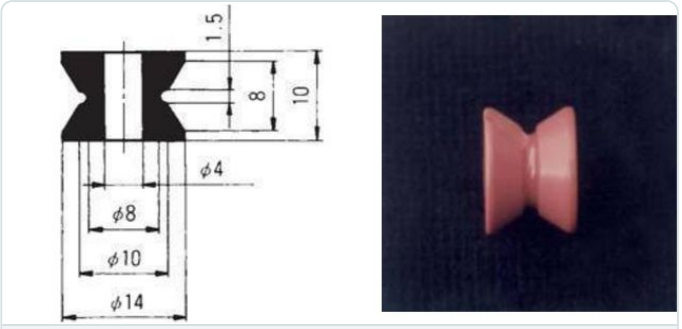

**V11**

# Fadenführer

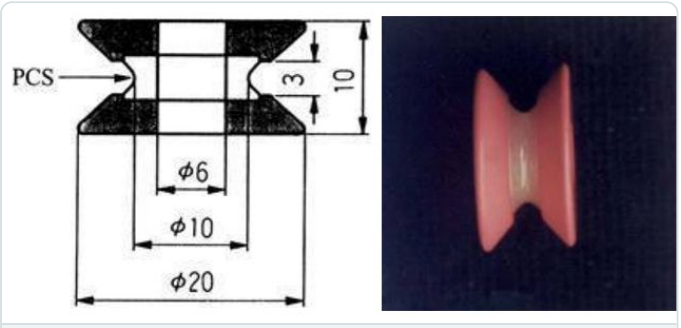
Thread guides · Serie / series T/V/W



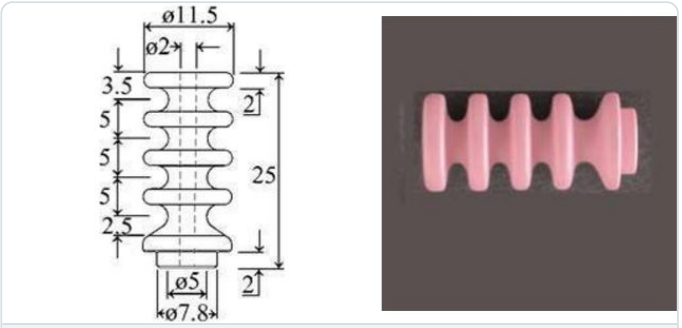

**T6**



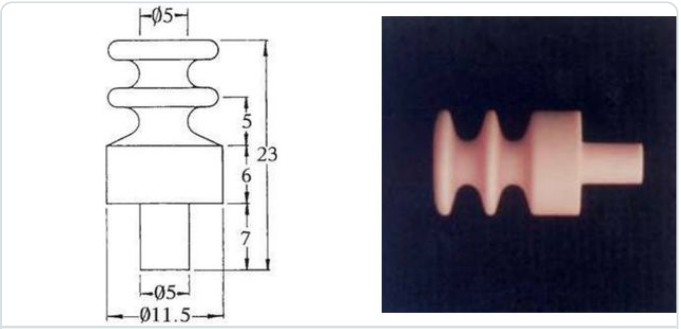

**T40**



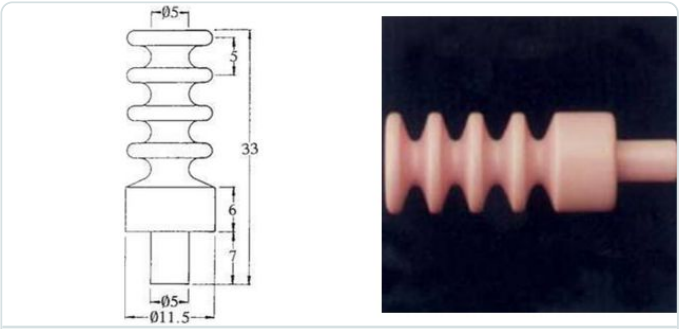

**T41**



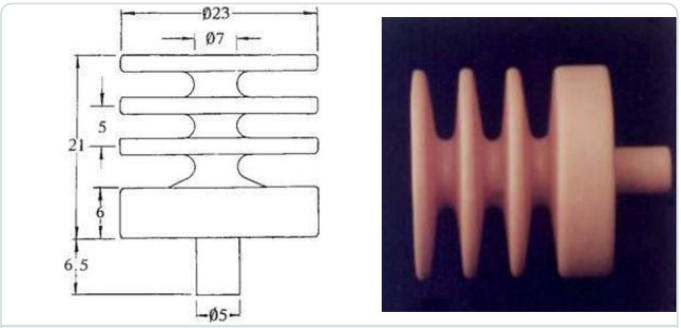

**V33**



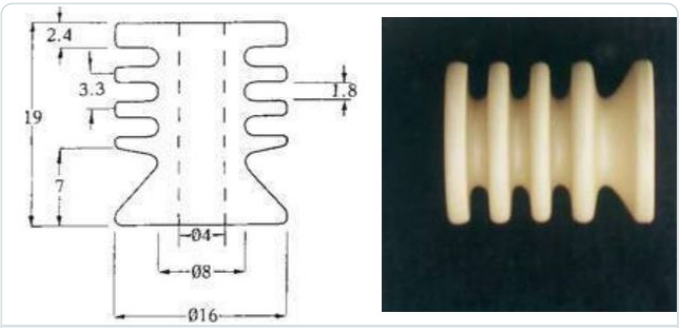

**V2**




**V19**



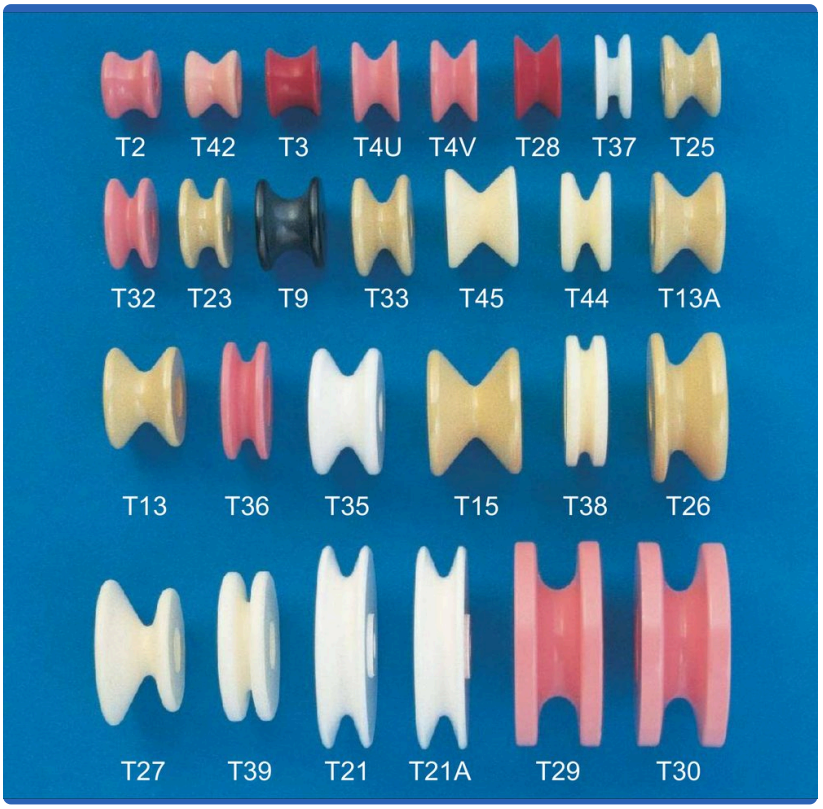

**V31**

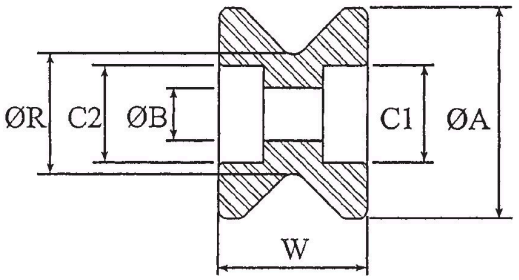



**W1**

# Einrillen-Rollen

Single groove rollers




CS = Senkbohrung für Schraube · * asymmetrische Rille · Zeichnungen auf Anfrage.

CS = countersunk bore for screw · * asymmetric groove · Drawings available upon request.

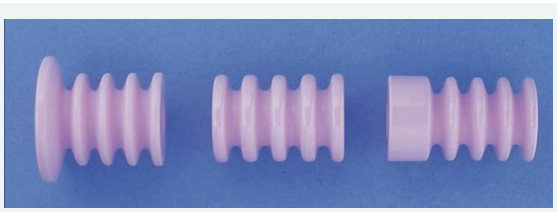
| Art.-Nr. Ref. | øA mm | øB mm (to clear) | øR mm | W mm | øC1 mm | øC2 mm |
|---|---|---|---|---|---|---|
| **T34** | 14.0 | 3.2 | 10.0 | 8.0 | | |
| **T2** | 14.0 | 4.3 | 10.0 | 10.0 | | |
| **T42** | 14.0 | 3.5 | 8.0 | 10.0 | 6.5 × 3.0 | |
| **T3** | 16.0 | 4.0 | 10.0 | 9.0 | | |
| **T4U** | 16.5 | 4.0 | 8.5 | 9.0 | | |
| **T4V** | 16.5 | 4.0 | 8.5 | 9.0 | | |
| **T28** | 17.0 | 4.0 | 10.0 | 9.0 | | |
| **T37** | 17.0 | 5.0 | 8.0 | 7.0 | | |
| **T25** | 17.0 | 6.0 | 8.0 | 11.0 | | |
| **T47** | 17.0 | 3.3 | 10.0 | 9.5 | | |
| **T32** | 18.0 | 5.0 | 10.0 | 8.0 | | |
| **T23** | 18.2 | 3.3 | 9.5 | 9.0 | 8.0 × 0.5 | |
| **T9** | 19.0 | 3.2 | 10.2 | 12.8 | | |
| **T33** | 20.0 | 4.3 | 9.5 | 11.0 | 10.0 × 2.0 | |
| **T45** | 20.0 | 4.3 | 10.0 | 14.1 | 14.4 × 2.0 | 14.4 × 2.0 |

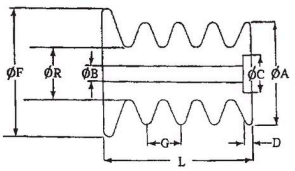
| Art.-Nr. Ref. | øA mm | øB mm (to clear) | øR mm | W mm | øC1 mm | øC2 mm |
|---|---|---|---|---|---|---|
| **T44** | 20.0 | 6.0 | 8.0 | 10.0 | | |
| **T13A** | 20.5 | 5.0 | 10.0 | 13.5 | CS | |
| **T13** | 20.5 | 3.0 | 10.0 | 13.6 | 7.8 × 3.0 | |
| **T36** | 23.5 | 9.6 | 15.0 | 8.0 | | |
| **T35** | 24.9 | 6.0 | 14.1 | 13.1 | 9.0 × 1.5 | |
| **T15** | 25.0 | 6.0 | 10.0 | 18.0 | 9.0 × 1.5 | |
| **T38** | 25.6 | 4.0 | 20.0 | 7.8 | 15.2 × 1.3 | 15.2 × 1.3 |
| **T26*** | 29.3 | 6.0 | 16.5 | 14.0 | 9.0 × 1.5 | 9.0 × 0.8 |
| **T27*** | 29.3 | 6.0 | 10.0 | 14.0 | 9.0 × 1.5 | 9.0 × 0.8 |
| **T39** | 29.8 | 6.0 | 17.2 | 9.0 | 9.0 × 2.0 | 9.0 × 0.8 |
| **T21** | 38.7 | 4.0 | 26.0 | 9.0 | | |
| **T21A** | 38.7 | 6.3 | 26.0 | 9.0 | | |
| **T29** | 39.0 | 10.0 | 21.0 | 16.0 | | |
| **T30** | 39.0 | 15.0 | 21.0 | 16.0 | | |

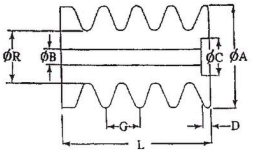
# Mehrrillen-Rollen, Spulen und Diabolos

Multi groove rollers, bobbins and diabolos

## Mehrrillen-Rollen Multi groove rollers





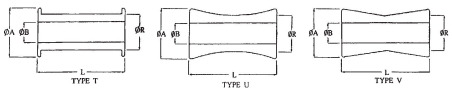




| Art.-Nr. Ref. | øA mm | øB mm | øR mm | øF mm | L mm | G mm | Rillen grooves | øC mm | D mm |
|---|---|---|---|---|---|---|---|---|---|
| **W28** | 13.50 | 5.00 | 9.00 | | 34.00 | 7.00 | 5 | | |
| **V32** | 13.70 | 3.30 | 10.00 | | 15.60 | 4.80 | 2 | | |
| **W25** | 14.00 | 3.50 | 9.00 | | 20.00 | 4.00 | 3 | 9.00 | 4.00 |
| **W26** | 14.00 | 3.30 | 6.00 | | 21.00 | 4.50 | 3 | | |
| **W27** | 15.00 | 4.30 | 9.00 | | 20.00 | 3.60 | 4 | | |
| **W35** | 15.00 | 5.00 | 8.00 | | 26.50 | 3.00 | 8 | | |
| **W6** | 15.75 | 3.18 | 7.60 | | 30.30 | 3.50 | 6 | | |
| **W37** | 15.90 | 6.30 | 9.00 | 20.00 | 22.00 | 4.60 | 4 | | |
| **V13** | 16.00 | 3.50 | 8.00 | | 19.00 | 3.50 | 3 | | |
| **W31** | 16.00 | 5.30 | 10.00 | 21.00 | 34.00 | 6.00 | 5 | | |
| **W3** | 16.00 | 6.20 | 9.50 | | 27.00 | 4.80 | 4 | | |
| **W9** | 16.00 | 3.50 | 9.50 | | 36.50 | 6.30 | 5 | | |
| **V29** | 16.50 | 4.50 | 10.50 | | 12.50 | 4.70 | 2 | | |
| **V28** | 16.50 | 4.50 | 10.50 | | 15.80 | 4.20 | 3 | | |
| **W29** | 16.50 | 4.50 | 10.50 | | 18.00 | 4.00 | 4 | | |
| **V30** | 16.50 | 4.50 | 10.50 | | 24.00 | 6.00 | 4 | | |
| **V9** | 17.00 | 5.00 | 8.00 | | 20.00 | 10.00 | 2 | | |
| **V10** | 17.00 | 6.00 | 8.00 | | 23.00 | 12.00 | 2 | | |
| **W21** | 17.60 | 3.50 | 10.00 | 23.80 | 9.00 | — | 1 | 6.00 | 4.00 |
| **W22** | 17.60 | 3.50 | 10.00 | 23.80 | 14.00 | 6.00 | 2 | 6.00 | 4.00 |
| **W23** | 17.60 | 3.50 | 10.00 | 23.80 | 20.00 | 6.00 | 3 | 6.00 | 4.00 |
| **W24** | 17.60 | 3.50 | 11.00 | 23.80 | 22.00 | 5.00 | 4 | 6.00 | 4.00 |
| **W30** | 21.00 | 5.30 | 8.20 | | 20.00 | 9.00 | 2 | | |
| **W36** | 21.00 | 5.30 | 9.00 | | 21.00 | 5.00 | 3 | | |
| **W32** | 29.00 | 6.20 | 16.00 | | 26.00 | 12.50 | 2 | 10.00 | 3.00 |

* beidseitig Senkung · counter bore both ends — Zeichnungen auf Anfrage · drawings available upon request

## Spulen und Diabolos Bobbins and diabolos






| Art.-Nr. Ref. | øA mm | øB mm | øR mm | L mm | Typ type |
|---|---|---|---|---|---|
| **U11** | 4.50 | 2.20 | 3.50 | 25.00 | U |
| **U18** | 6.00 | 2.00 | 3.50 | 10.50 | U |
| **U16** | 6.50 | 3.10 | 5.40 | 19.00 | U |
| **U42** | 8.00 | 3.00 | 5.00 | 10.00 | U |
| **U36** | 8.20 | 4.00 | 6.20 | 10.50 | U |
| **U37** | 10.80 | 3.20 | 6.80 | 20.00 | T |
| **U32** | 12.00 | 6.00 | 11.50 | 12.00 | V |
| **U33** | 12.00 | 6.00 | 10.40 | 20.00 | U |

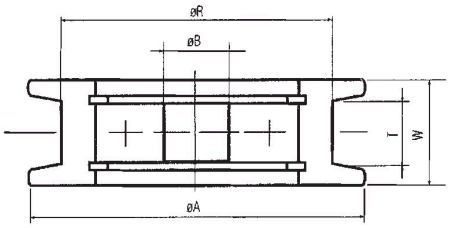
| Art.-Nr. Ref. | øA mm | øB mm | øR mm | L mm | Typ type |
|---|---|---|---|---|---|
| **U34** | 15.00 | 7.50 | 10.40 | 20.00 | U |
| **U27** | 15.00 | 4.00 | 8.00 | 15.00 | V |
| **U29** | 15.20 | 4.00 | 9.00 | 21.00 | T |
| **U35*** | 20.00 | 6.30 | 10.00 | 20.00 | V |
| **U25** | 20.00 | 6.30 | 10.00 | 25.00 | V |
| **U25C*** | 20.00 | 6.30 | 10.00 | 25.00 | V |
| **U28** | 20.00 | 6.30 | 10.00 | 25.00 | U |
| **U26#** | 38.00 | 4.50 | 19.00 | 32.00 | T |

# Keramik-Lagerrollen

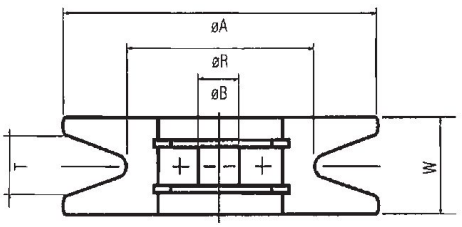
Ceramic bearing rollers · CBR



**Typ / type F**




**Typ / type V**




| Art.-Nr.<br>Part no. | øA<br>mm | øB<br>Lager · bearing | øR<br>mm | W<br>mm | T<br>mm |
|---|---|---|---|---|---|
| **CBR1V** | 8 | 1.5 or **2** | 6 | 3 | 2.3 |
| **CBR2V** | 10 | **2** | 8 | 4 | 3 |
| **CBR3V** | 10.5 | **2** | 7 | 3.5 | 2.3 |
| **CBR4V** | 14 | **3** | 10 | 6 | 4 |
| **CBR5V** | 16.5 | ②, or **4** | 13.5 | 7 | 4 |
| **CBR6V** | 17 | **3** | 13 | 12 | 7 |
| **CBR7V** | 20 | ②, **4**, 5 or 7 | 14 | 10 | 7 |
| **CBR8V** | 23 | **3** | 15 | 8 | 5.5 |
| **CBR9V** | 27 | 4, **5** or 6 | 15 | 11 | 8 |
| **CBR10V** | 27 | 4, **5** or 6 | 18.5 | 9.5 | 5.5 |
| **CBR11F** | 30 | 4, **5** or 8 | 22 | 10 | 5 |
| **CBR12F** | 30 | **5** | 20 | 24 | 10 |
| **CBR13V** | 30 | **5** | 15 | 11 | 9 |
| **CBR14V** | 40 | 4, **5** or 8 | 24 | 12 | 8 |
| **CBR15V** | 40 | **8** or 10 | 27 | 24 | 18 |
| **CBR16F** | 50 | **10** | 40 | 16 | 10 |
| **CBR17F** | 50 | **10** | 40 | 24 | 18 |

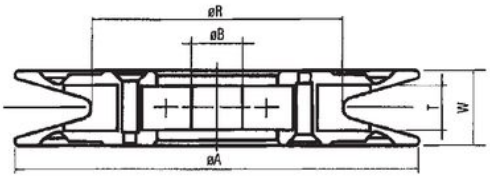
② = Speziallager mit geringem Drehmoment · special low torque bearing · unterstrichene Lagergrößen (øB) = Standardgrößen · bearings (øB) underlined indicate standard sizes

# Keramik-Lagerrollen

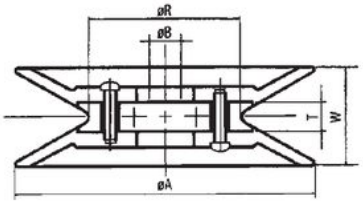
Ceramic bearing rollers · PCBR



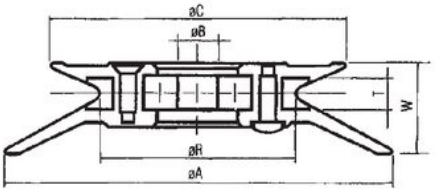
**Typ / type A**




**Typ / type B**




**Typ / type C**

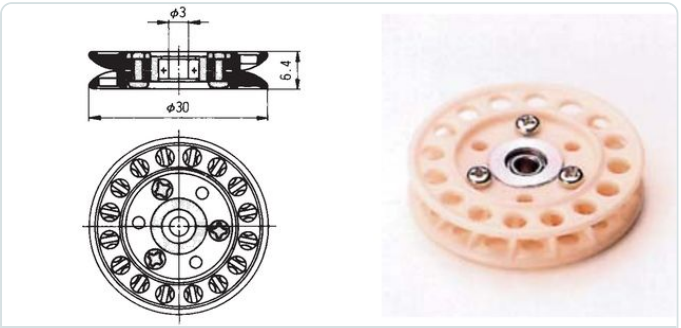



| Art.-Nr.<br>Part no. | øA<br>mm | øB<br>Lager · bearing | øC<br>mm | øR<br>mm | W<br>mm | T<br>mm |
|---|---|---|---|---|---|---|
| **PCBR1A** | 20 | **3** | | 15 | 4 | 3 |
| **PCBR2A** | 28.5 | ②, **4** or 5 | | 20 | 6 | 4 |
| **PCBR3B** | 30 | **3** | | 15 | 10 | 3 |
| **PCBR4C** | 30 | **3** | 20 | 15 | 7 | 3 |
| **PCBR5B** | 40 | ②, **4** or 5 | | 20 | 15 | 4 |
| **PCBR6C** | 40 | ②, **4** or 5 | 28.5 | 20 | 10.5 | 4 |
| **PCBR7A** | 45 | ④, 5, **6**, 7 or 8 | | 30 | 10 | 6 |
| **PCBR8A** | 60 | 7 or **8** | | 40 | 12 | 6 |
| **PCBR9B** | 60 | ④, 5, **6**, 7 or 8 | | 30 | 20 | 6 |
| **PCBR10C** | 60 | ④, 5, **6**, 7 or 8 | 45 | 30 | 15 | 6 |
| **PCBR11A** | 80 | **10** | | 50 | 15 | 9 |
| **PCBR12B** | 80 | **8** | | 40 | 25 | 6 |
| **PCBR13C** | 80 | **8** | 60 | 40 | 18.5 | 6 |
| **PCBR14B** | 100 | **10** | | 50 | 30 | 9 |
| **PCBR15C** | 100 | **10** | 80 | 50 | 22.5 | 9 |

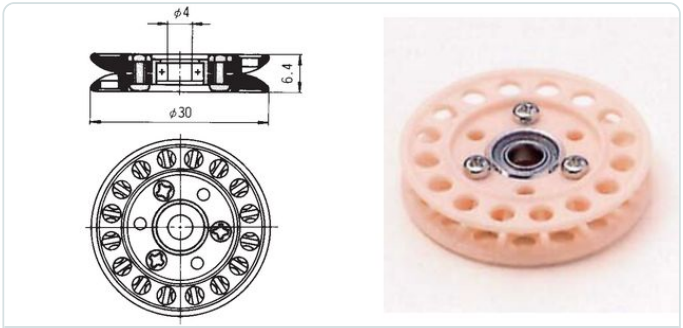
②, ④ = Speziallager mit geringem Drehmoment · special low torque bearing · unterstrichene Lagergrößen (øB) = Standardgrößen · bearings (øB) underlined indicate standard sizes

# Lagerrollen

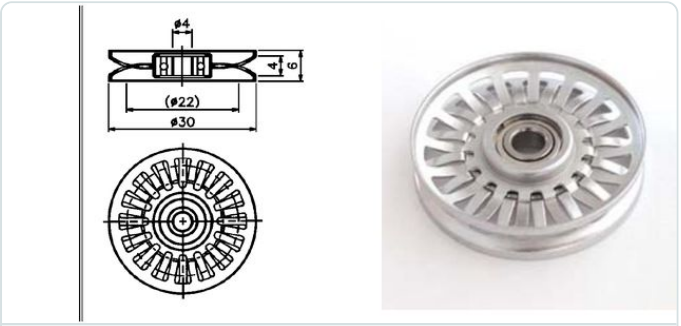
Bearing rollers · TS/AD



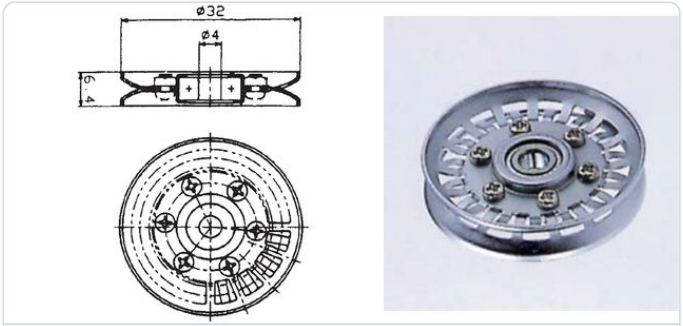

**TS30 × 3**



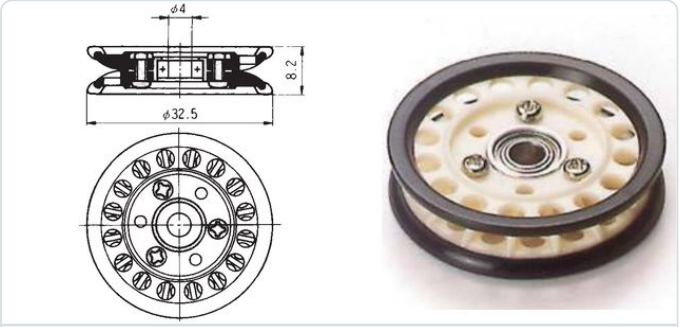

**TS30 × 4**



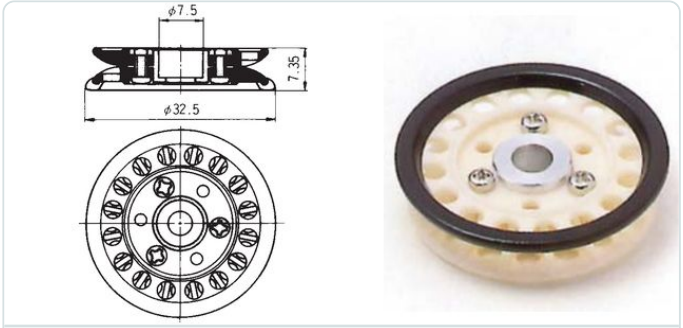

**TS30M**




**TS32M**

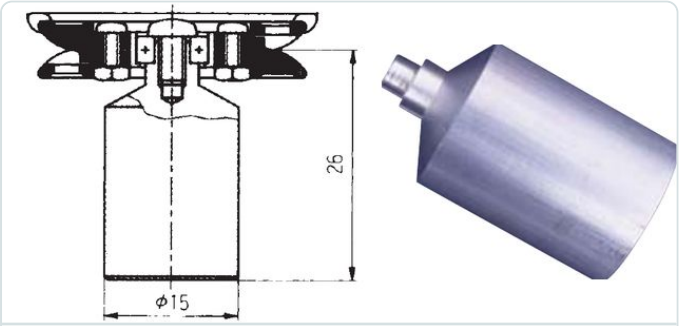



**TS33PP**

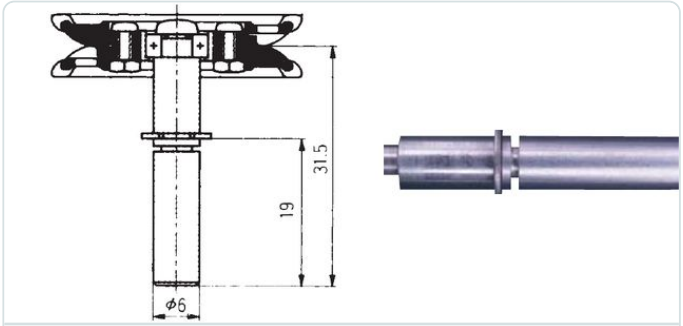



**TS33EX**

für externes Lager / to fit external bearing



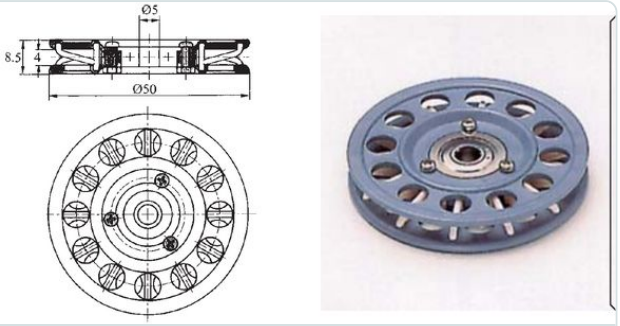

**AD1**




**AD2**

# Lagerrollen

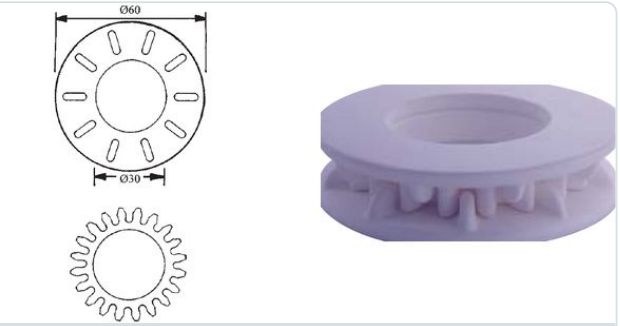
Bearing rollers · FW/AR



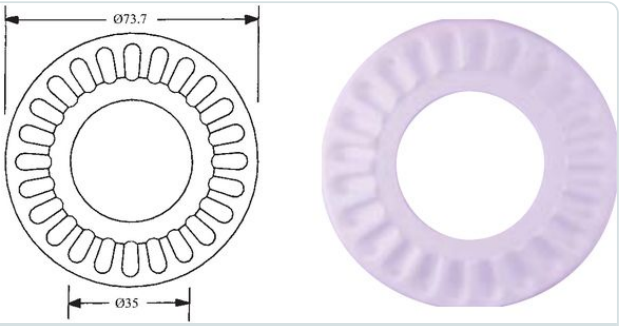

**FW24**



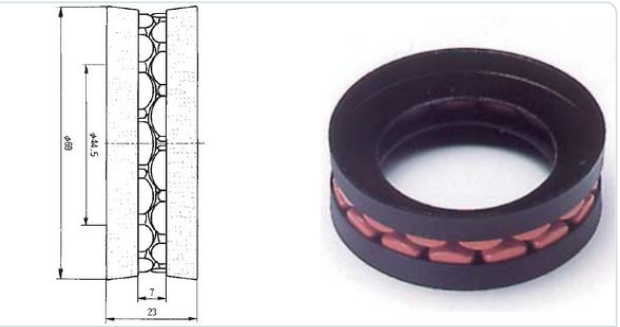

**FW36**



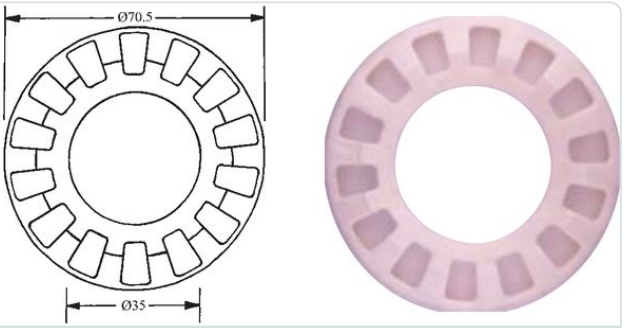

**FW3**



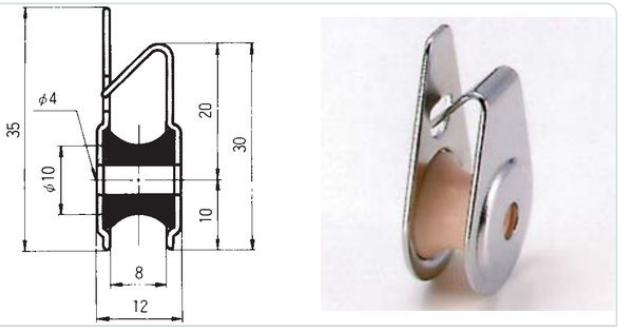

**FW150**




**FW46**

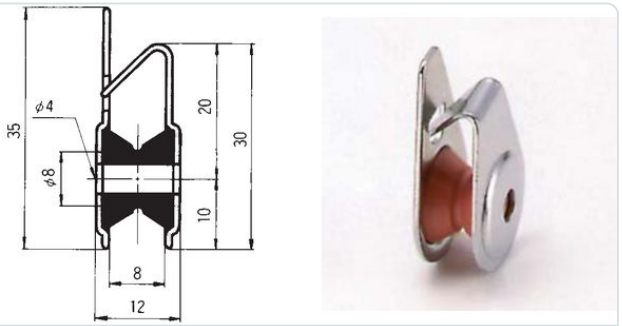



**FW171**




**AR18**

ohne Lager / no bearing

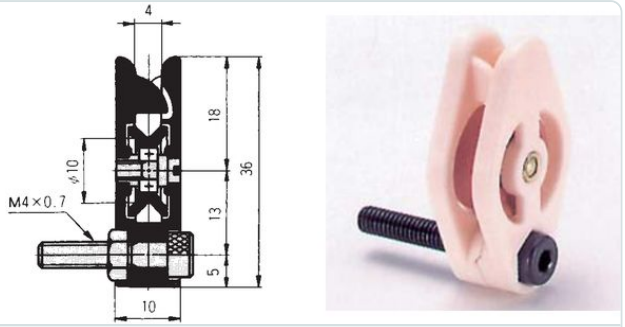



**AR40**

ohne Lager / no bearing

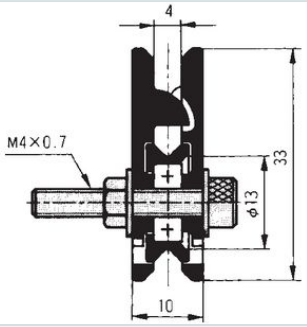
# Lagerrollen mit Halter

Bearing rollers with bracket · ABR



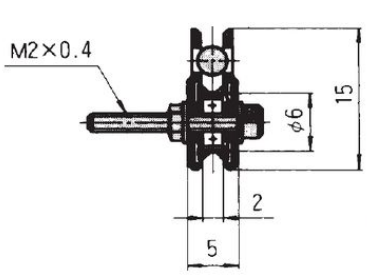



**ABR8**



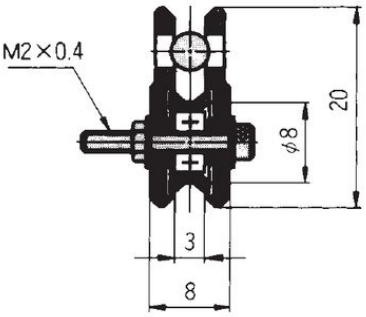



**ABR9**



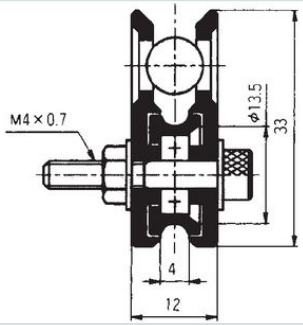



**ABR10**



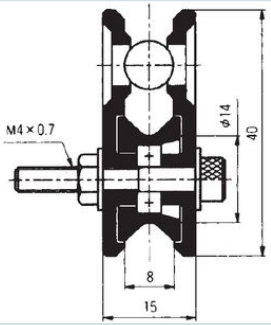



**ABR40**



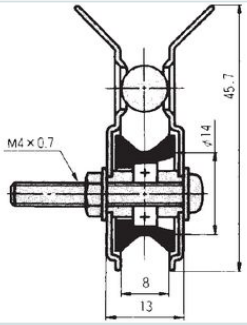



**ABR12**



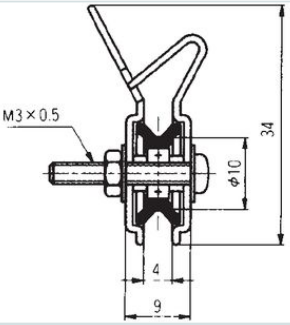



**ABR13**






**ABR75**

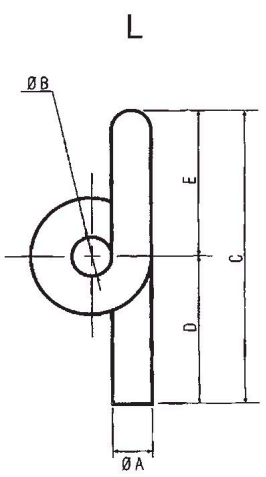


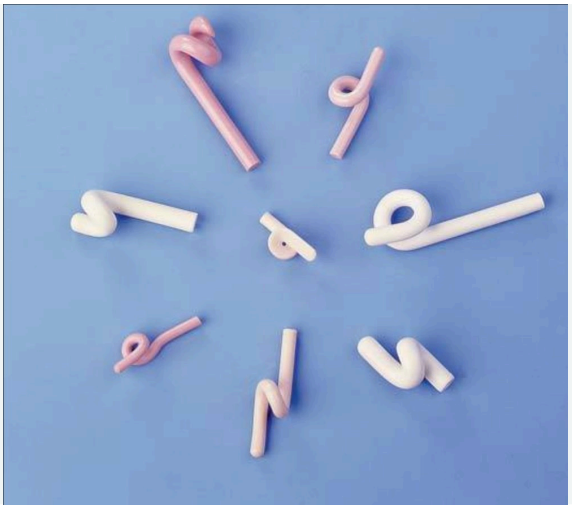


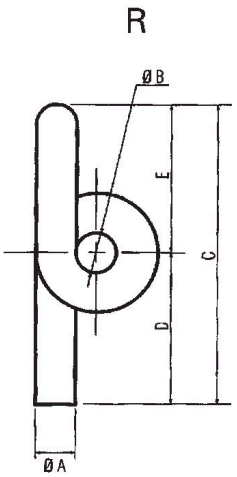

**ABR20**

# Sauschwanz-Fadenführer

Pigtails





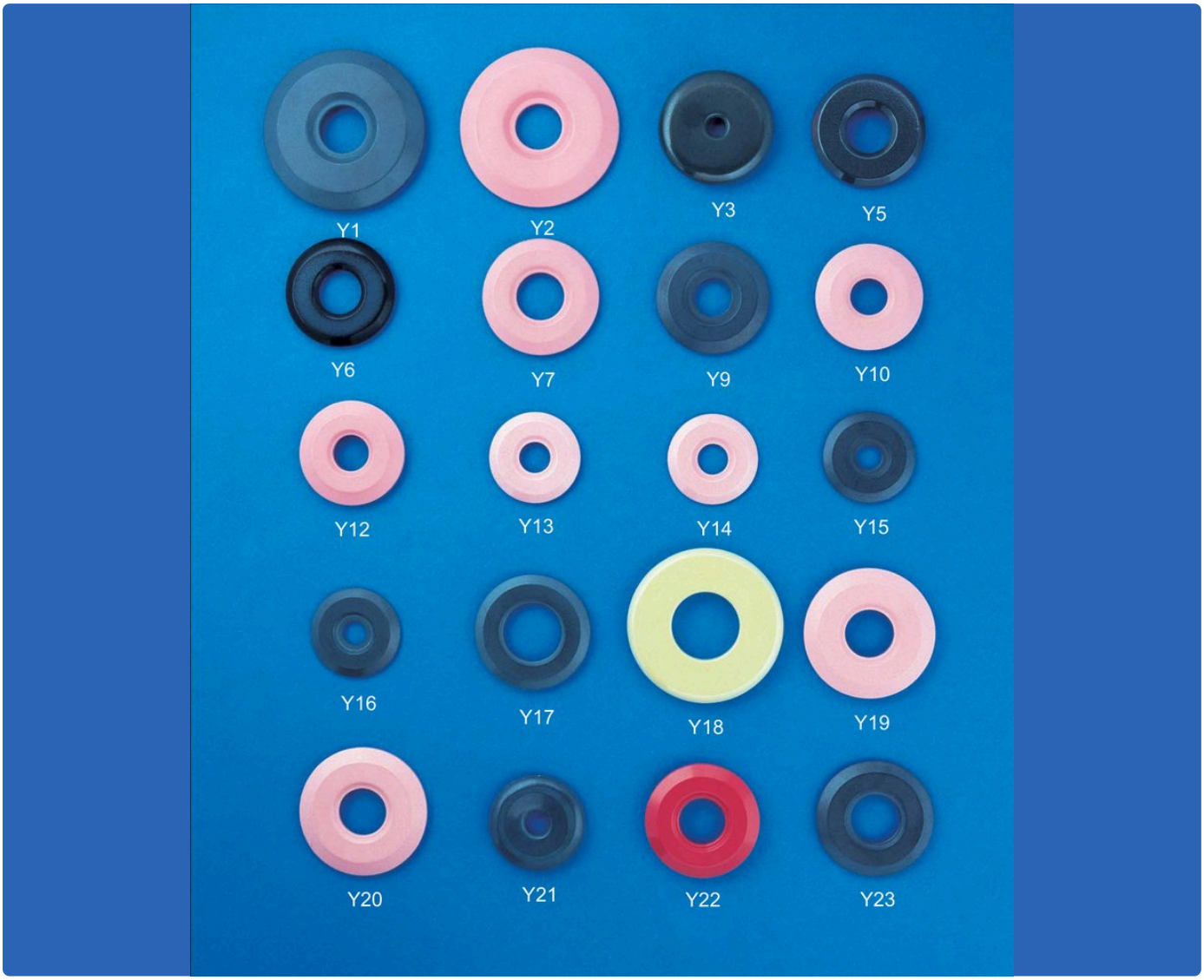

L = linksgängig · left hand

R = rechtsgängig · right hand

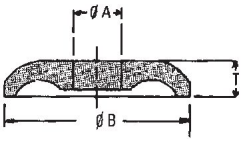
| Art.-Nr. Ref. | R / L Hand | øA mm | øB mm | C mm | D mm | E mm | Bemerkung remarks |
|---|---|---|---|---|---|---|---|
| **C50** | R & L | 3.0 | 1.0 | 21.5 | 15.0 | 6.5 | |
| **C52** | R | 3.0 | 2.0 | 22.0 | 17.0 | 5.0 | |
| **C30** | R & L | 3.0 | 3.0 | 25.0 | 14.0 | 11.0 | |
| **C9** | R & L | 3.0 | 2.0 | 27.0 | 20.0 | 7.0 | |
| **C10** | R & L | 3.0 | 3.0 | 27.0 | 20.0 | 7.0 | Öse in Schaftflucht / eye in line with shank |
| **C32** | R | 3.2 | 5.5 | 36.0 | 25.0 | 11.0 | |
| **C36** | R & L | 3.2 | 4.0 | 32.0 | 21.0 | 11.0 | Öse in Schaftflucht / eye in line with shank |
| **C2** | R & L | 4.0 | 1.0 | 20.0 | 10.0 | 10.0 | ▲-Profil-Öse / ▲ section eye |
| **C4** | R & L | 4.0 | 1.0 | 30.0 | 15.0 | 15.0 | ▲-Profil-Öse / ▲ section eye |
| **C31** | R & L | 4.0 | 4.0 | 25.0 | 15.0 | 10.0 | |
| **C13** | R | 4.0 | 3.0 | 28.0 | 20.0 | 8.0 | |
| **C20** | R & L | 4.0 | 4.0 | 35.0 | 20.0 | 15.0 | |
| **C14** | R & L | 4.0 | 3.0 | 28.0 | 20.0 | 8.0 | Befestigungsloch 1,5 / fixing hole 1.5 |
| **C15** | L | 4.0 | 4.5 | 33.0 | 22.0 | 11.0 | |
| **C22** | R | 4.0 | 6.0 | 53.0 | 37.0 | 16.0 | |
| **D8** | R & L | 5.0 | 5.0 | 42.0 | 30.0 | 12.0 | |
| **D16** | L | 5.0 | 5.0 | 50.0 | 38.0 | – | Doppelwindung / double coil |
| **D11** | R & L | 5.0 | 5.0 | 55.0 | 42.0 | 13.0 | |
| **D12** | R | 5.5 | 5.0 | 46.0 | 31.0 | 15.0 | |
| **C17** | R & L | 6.0 | 1.5 | 25.0 | 10.0 | 15.0 | Befestigungsloch 3,2 / fixing hole 3.2 |
| **D17** | L | 6.0 | 3.0 | 25.0 | 15.0 | 10.0 | Befestigungsloch 2,0 / fixing hole 2.0 |
| **D15** | R & L | 6.0 | 1.5 | 31.0 | 25.0 | 6.0 | |
| **D18** | R & L | 6.0 | 10.0 | 60.0 | 45.0 | 15.0 | |

# Spannscheiben

Standard tension discs




| Art.-Nr.<br>Ref. | A<br>mm (to clear) | B<br>mm | T<br>mm | Gewicht<br>approx. g |
|---|---|---|---|---|
| **Y1** | 10.0 | 37.0 | 4.8 | 11.5 |
| **Y2** | 10.0 | 36.4 | 3.5 | 7.5 |
| **Y3** | 4.0 | 25.4 | 4.0 | 7.0 |
| **Y5** | 10.0 | 25.6 | 4.8 | 6.5 |
| **Y6** | 10.0 | 25.0 | 3.0 | 2.1 |
| **Y7** | 10.0 | 24.7 | 3.0 | 3.0 |
| **Y9** | 8.5 | 26.0 | 2.8 | 3.5 |
| **Y10** | 8.0 | 24.2 | 3.0 | 3.2 |
| **Y12** | 8.1 | 24.0 | 3.1 | 3.3 |
| **Y13** | 6.5 | 20.5 | 2.8 | 2.0 |

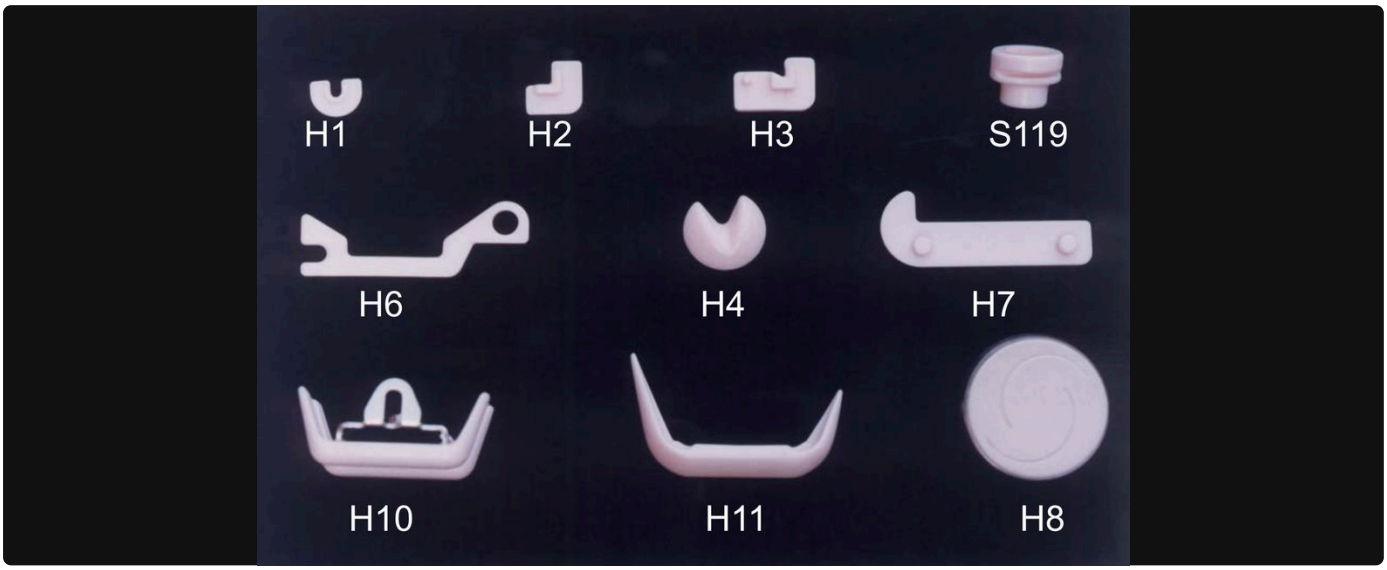



| Art.-Nr.<br>Ref. | A<br>mm (to clear) | B<br>mm | T<br>mm | Gewicht<br>approx. g |
|---|---|---|---|---|
| **Y14** | 6.5 | 20.5 | 2.3 | 1.0 |
| **Y15** | 5.0 | 20.5 | 2.8 | 2.0 |
| **Y16** | 5.0 | 20.5 | 2.2 | 1.0 |
| **Y17** | 12.5 | 26.5 | 2.8 | 3.3 |
| **Y18** | 15.0 | 35.2 | 3.8 | 11.3 |
| **Y19** | 10.5 | 29.5 | 4.0 | 5.0 |
| **Y20** | 10.5 | 29.5 | 3.0 | 3.6 |
| **Y21** | 5.0 | 22.0 | 3.5 | 3.0 |
| **Y22** | 10.5 | 26.0 | 4.0 | 5.0 |
| **Y23** | 10.5 | 26.4 | 2.8 | 3.5 |

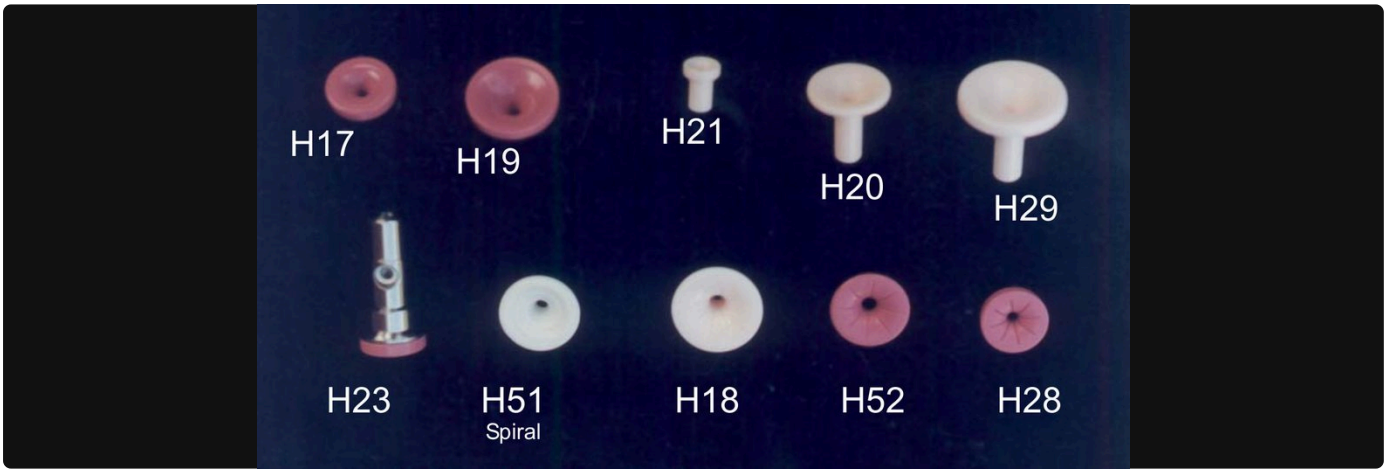
# Autoconer- und OE-Fadenführer

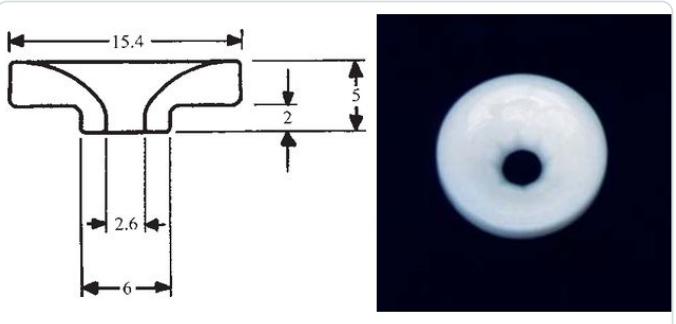
Autoconer and OE guides

## Autoconer-Fadenführer Autoconer guides

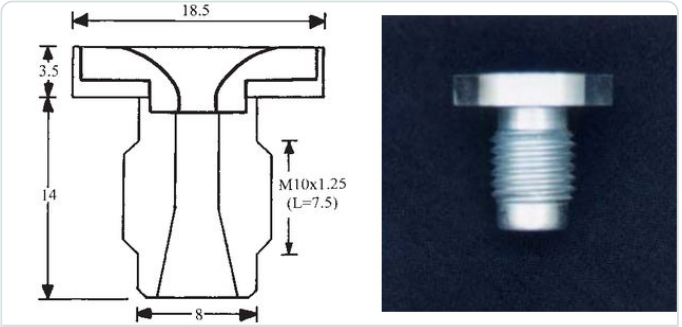



## OE-Fadenführer OE guides



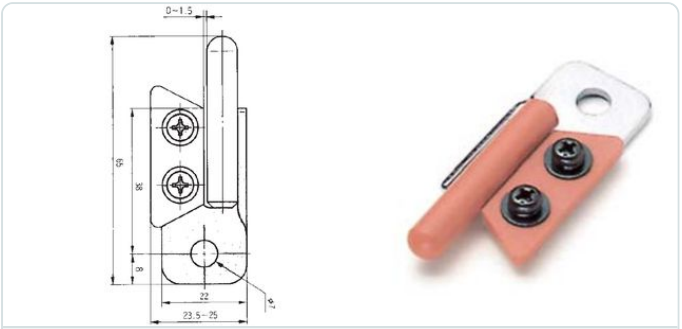

**H59 · H60 · H63**
Fadenrillen: 0 / 4 / 8 / no. of yarn grooves: 0 / 4 / 8



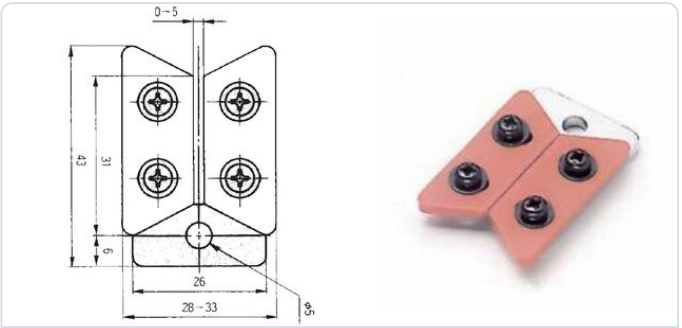

**Hx × M / M1**
M1 = mit Röhrchenöse / M1 = with tube eyelet

# Fadenführer mit Halter

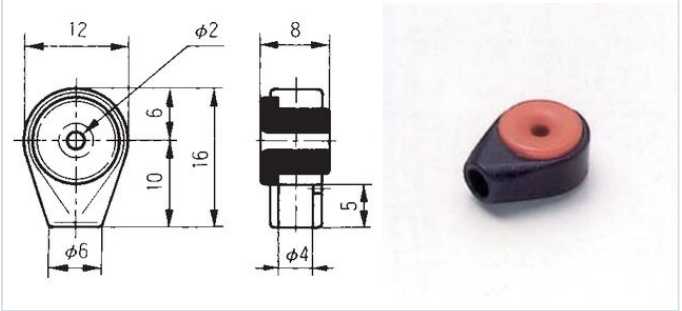
Mounted guides · KC/A



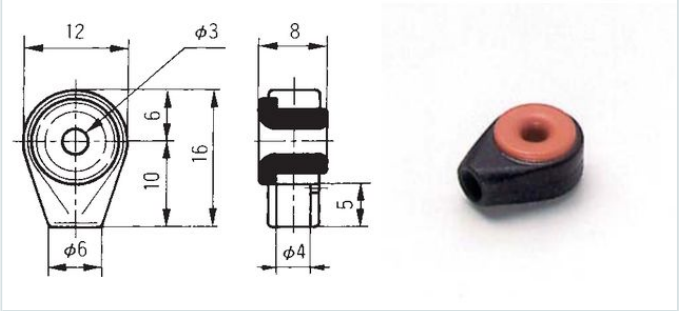

**KC1**



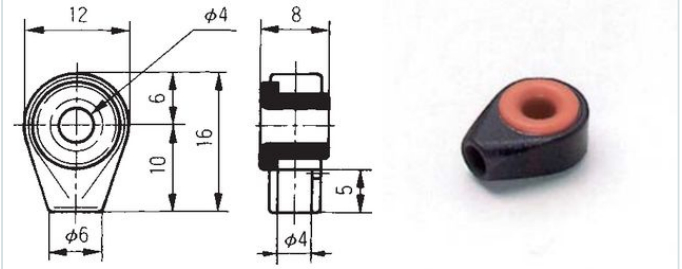

**KC2**



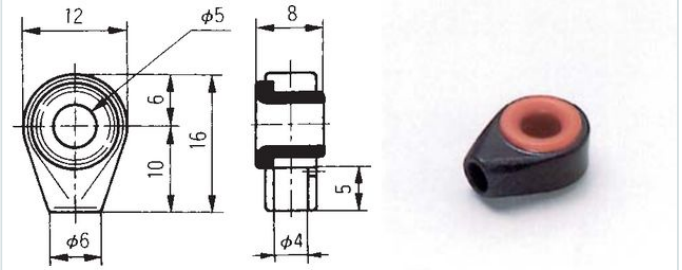

**A71 × 2**



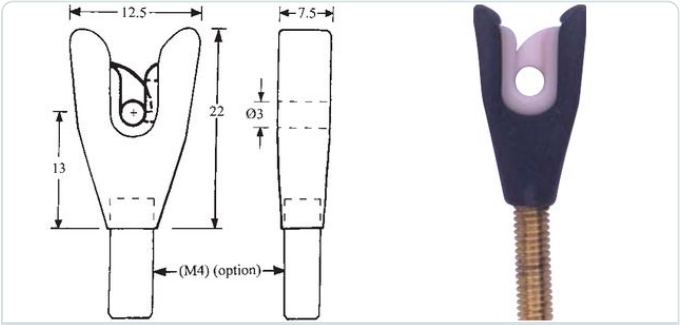

**A71 × 3**




**A71 × 4**

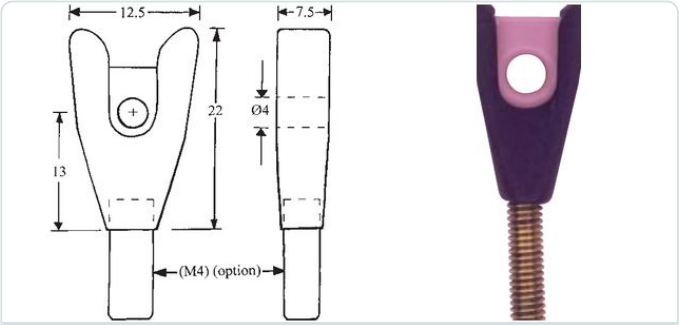



**A71 × 5**




**A21/K18(M)**

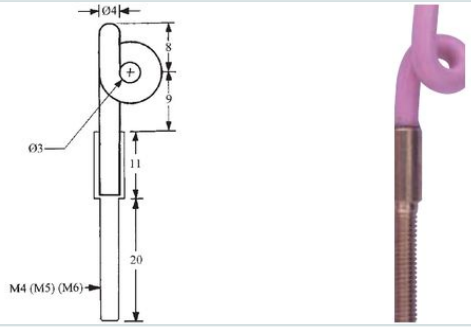
auch in PCS erhältlich / also available in PCS



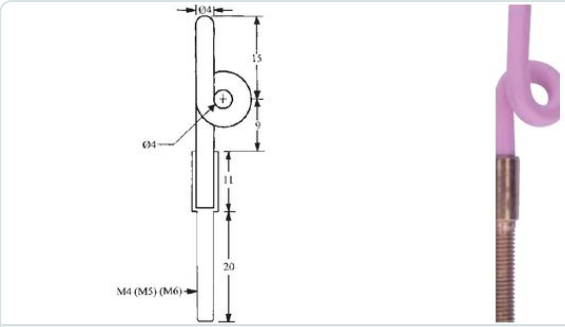

**A21/E088(M)**

# Fadenführer mit Halter

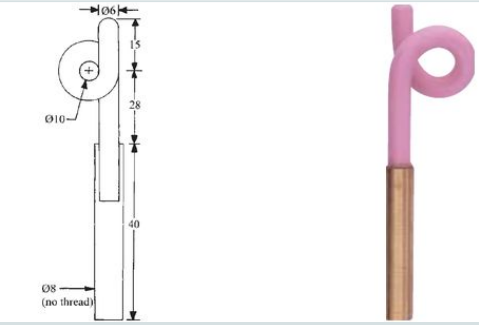
Mounted guides · C/D/R/S



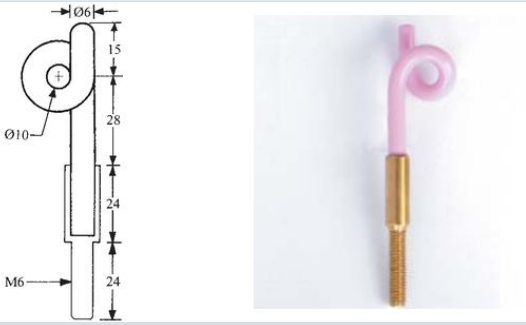

**C13R/M4** · auch / also C13R/M5, C13R/M6



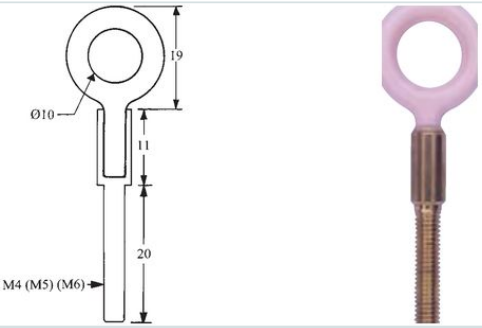

**C20R/M4** · auch / also C20R/M5, C20R/M6
auch linksgängig erhältlich / left hand also available



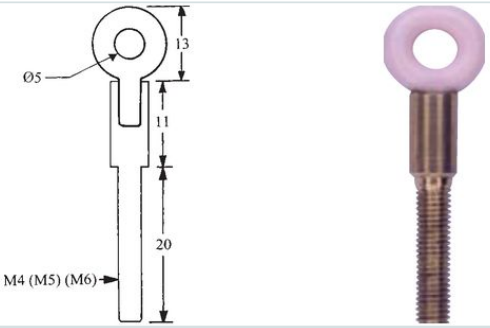

**D18LM**
auch rechtsgängig erhältlich / right hand also available



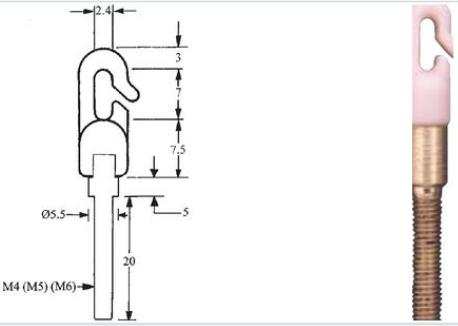

**D18L/M6**
auch rechtsgängig erhältlich / right hand also available



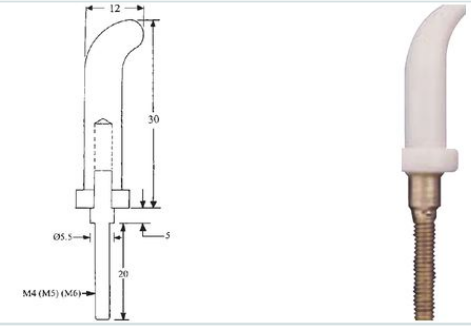

**R43/M4** · auch / also R43/M5, R43/M6




**R11/M4** · auch / also R11/M5, R11/M6



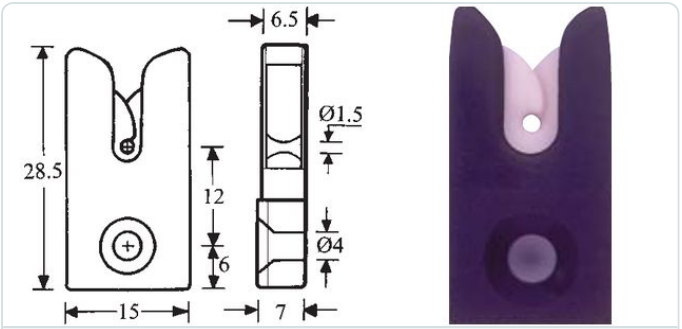

**S132/M4** · auch / also S132/M5, S132/M6
S132M = M3, ohne Bund / S132M = M3, no collar



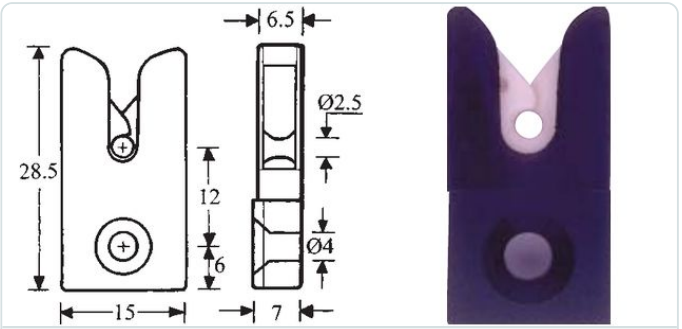

**S35/M4** · auch / also S35/M5, S35/M6
S35M = M3, ohne Bund / S35M = M3, no collar

# Fadenführer mit Halter

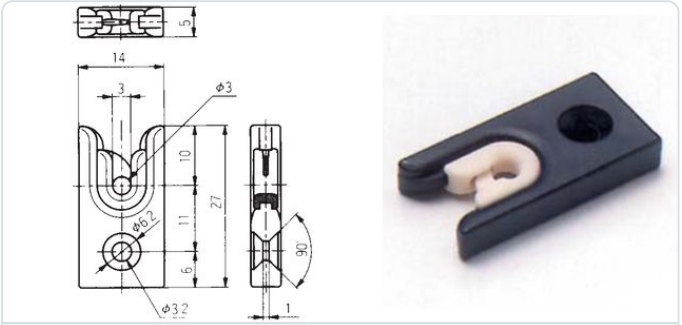
Mounted guides · A/X



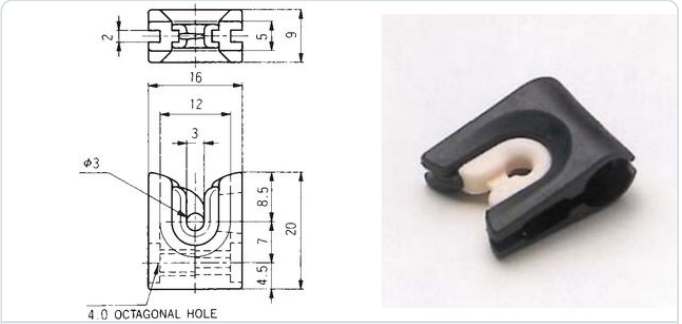

**A62/L2**
auch in PCS erhältlich / also available in PCS



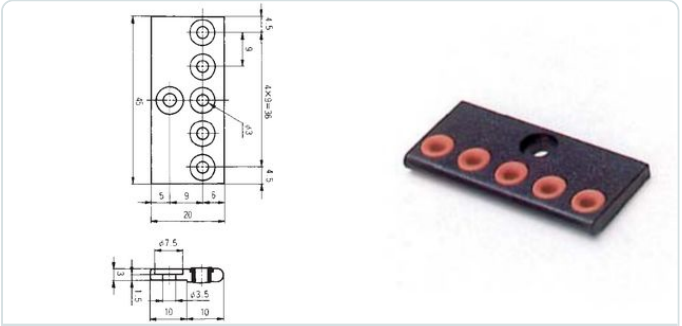

**A62/L3**
auch in PCS erhältlich / also available in PCS



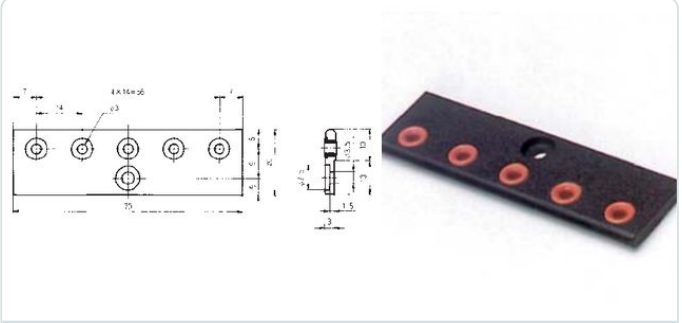

**A63/K18**
auch in PCS erhältlich / also available in PCS




**A64/K18**
auch in PCS erhältlich / also available in PCS

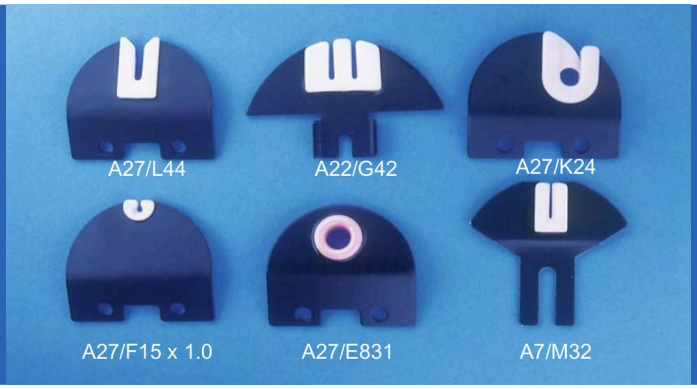


**X27**



**X28**

## Fadenführer im Halter Guides mounted in holders

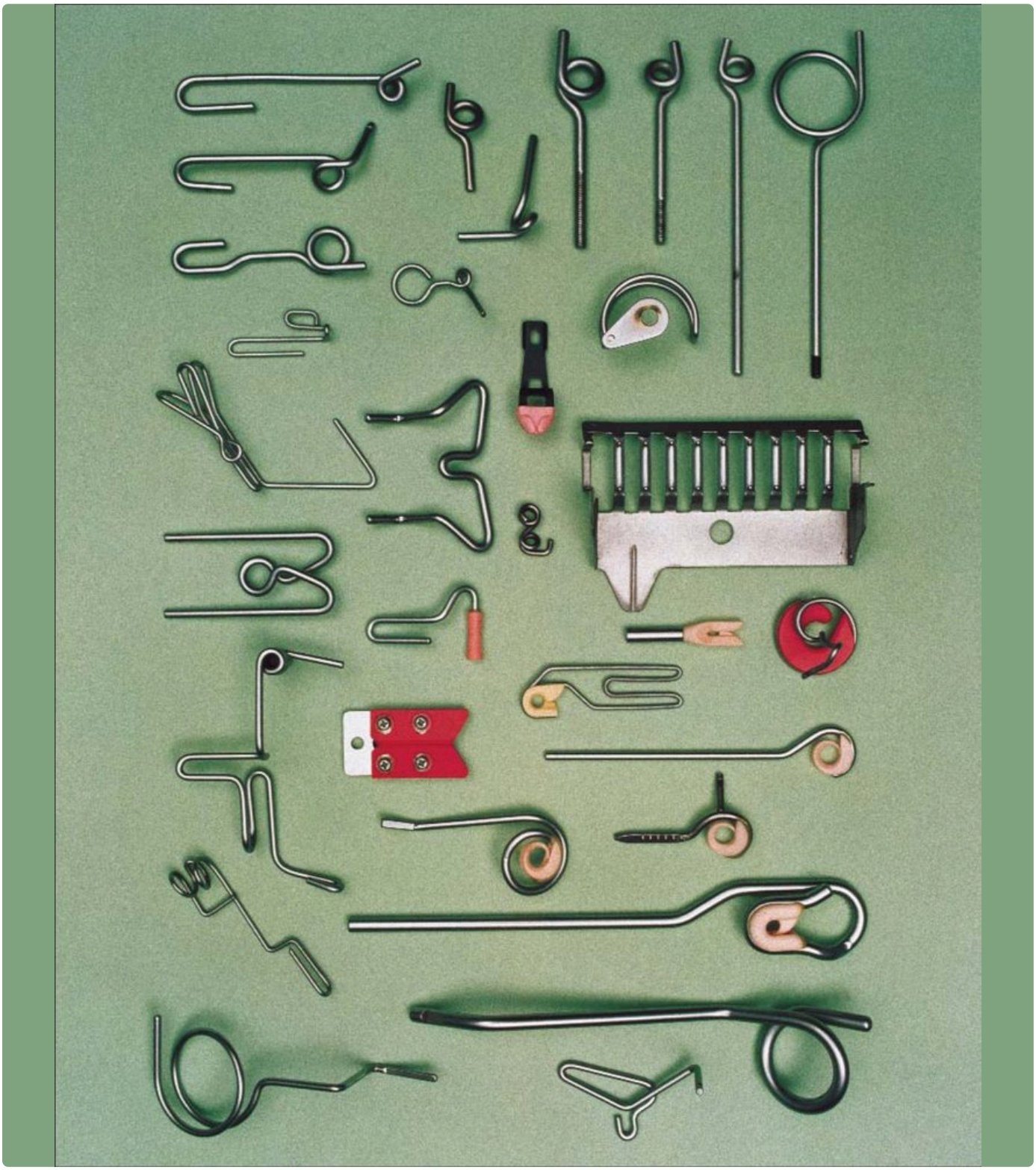


# Metallfadenführer

Metal guides

Hartverchromt, matt oder hochglanz. Metallfadenführer halten wir wegen der großen Vielfalt an Formen und Oberflächen normalerweise nicht am Lager. Wir fertigen jede Form – auch komplizierte – in sehr kurzer Lieferzeit. Bitte senden Sie uns mit Ihrer Anfrage ein Muster oder eine genaue Zeichnung.

Hard chrome plated, matt or mirror bright finish. Metal guides are not normally kept in stock due to the enormous variety of shapes and surface conditions. We can offer any shape, no matter how complicated, within a very short delivery time. Please send a sample or detailed drawings with your enquiries.



# Fadenspanner

Tensioners

Bitte fordern Sie unseren separaten Prospekt „Fadenspanner und Zubehör“ an.

Please request our separate brochure “Tension devices and other accessories”.



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