

Hose connectors



M22 M. Standard. Brass.
Max. 400 bar

R+M Nr.
569 20



M21 M. Standard. Brass.
Max. 400 bar

R+M Nr.
569 10



1/2" M. Standard. Brass.
Max. 400 bar

R+M Nr.
569 30



M22 M. Standard. Stainless steel.
Max. 400 bar

R+M Nr.
569 29



M22 M. Solid version stainless steel.
Max. 500 bar

R+M Nr.
569 59



M24 M. Stainless steel.
Max. 700 bar

R+M Nr.
200 741 600



M21 M : M22 M. Brass. Reduction.
Max. 400 bar

R+M Nr.
569 15



M22 M. Solid version. Brass.
Max. 400 bar

R+M Nr.
569 50



M22 M. Solid version stainless steel
with rubber cover.
Max. 500 bar

R+M Nr.
569 49



Rubber cover

R+M Nr.
569 60



M22 M. Solid version with rubber
cover. Max. 400 bar

R+M Nr.
569 40



M22 M. Long with moulded handle.
Max. 280 bar

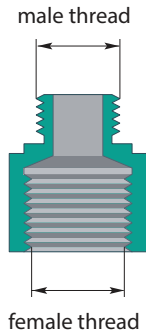
R+M Nr.
569 70

Comparison chart of metric, bsp and trapezoidal thread

pipe	IG	AG
1/8" (5x10)	8.566 mm	9.728 mm
1/4" (8x13)	11.445 mm	13.157 mm
3/8" (12x17)	14.950 mm	16.662 mm
1/2" (15x21)	18.631 mm	20.955 mm
3/4" (21x27)	24.117 mm	26.441 mm
1" (26x34)	30.291 mm	33.249 mm
1.1/4" (33x42)	38.952 mm	41.910 mm
1.1/2" (40x49)	44.324 mm	47.803 mm
2" (50x60)	56.656 mm	59.614 mm

metric	IG	AG
M12x1.5	10.38 mm	12 mm
M14x1.5	12.38 mm	14 mm
M16x1.5	14.38 mm	16 mm
M18x1.5	16.38 mm	18 mm
M21x1.5	19.38 mm	21 mm
M22x1.5	20.38 mm	22 mm
M24x1.5	22.38 mm	24 mm
M27x1.5	25.38 mm	27 mm
M30x1.5	28.38 mm	30 mm

trapezoidal	IG	AG
TR20	18.1 mm	20 mm
TR22	20.1 mm	22 mm



Hose adaptor



Plug 10 mm : M22 M.
Max. 210 bar

R+M Nr. 316 951 0 190 mm



Plug 11 mm : M22 M.
Max. 400 bar

R+M Nr. 316 961 1 190 mm



Plug 11 mm : M22 M.
Max. 400 bar

R+M Nr. 316 961 2 145 mm
316 961 3 150 mm



M22 M : plug. Brass.
Max. 250 bar / 100 °C

R+M Nr. 559 908 221 104 mm



Back ring

R+M Nr. 790 58 10 mm
790 59 11 mm



O-ring

R+M Nr. 790 55 10 mm
790 57 11 mm

Symbols IG female thread AG male thread O thread I height Ø diameter VPE packing unit