

Quick-release Couplings & Fittings with Colour Ring Series: 600



Colour Rings: In order to prevent confusion of lines (hot / cold) during usage.

Fields of Usage: It is used in cooling systems of plastic, zinc - aluminium diecasting moulds and water, washing - cooling systems of machines.

Material Info:

Body & Cover = Nickel Plated Brass / O-Ring = NBR

Spring - Ring & Ball = Stainless / Coupling Fitting = Nickel Plated Brass

Operating Pressure = 0 - 10 bar / Flow Capacity = 8 mm

Operating Temperature = -20 / +90°

Pls. add the colour code to the end of the order code if you request colour ring.

Cold→Blue = **B** Hot→Red = **R**

Order Example:

"600HG.10.**B**" or "600HG.10.**R**"



Quick-release Coupling Code: **600HG**

Order Code	d
600HG.06	1/4" - 6 mm
600HG.08	5/16" - 8 mm
600HG.10	3/8" - 10 mm
600HG.12	15/32" - 12 mm
600HG.13	1/2" - 13 mm

Quick-release Coupling Code: **600FG**

Order Code	d	l
600FG.10	3/8" - 10 mm	37
600FG.13	1/2" - 13 mm	40

Quick-release Coupling / 90° Code: **600HA**

Order Code	d
600HA.06	1/4" - 6 mm
600HA.08	5/16" - 8 mm
600HA.10	3/8" - 10 mm
600HA.12	5/32" - 12 mm
600HA.13	1/2" - 13 mm

Fittings with Colour Ring Code: **600ER**

Order Code	d	l1	l2	l
600ER.10	BSPT 1/8"	21	8	31
600ER.13	BSPT 1/4"	21	10	33
600ER.17	BSPT 3/8"	11	11	24
600NR.10	NPT 1/8"	21	7	31
600NR.13	NPT 1/4"	21	10	33
600NR.17	NPT 3/8"	11	11	24
600ER.M10.1	M10 x 1"	21	10	31
600ER.M10	M10x1.5"	21	10	31
600ER.M12	M12x1.75"	21	11	31
600ER.M14	M14x1.5"	21	11	31

Fittings with Colour Ring Long Type Code: **600ER**

Order Example: 600ER. 10x100

Order: 600ER	d	L Min. Max	L2	d1	B
10 x 100	BSP 1/8"	33 ~ 100	L - 5.5	10.2	11
10 x 150		100 ~ 150			
10 x 200		150 ~ 200			
10 x 250		200 ~ 250			
13 x 100	BSP 1/4"	33 ~ 100	L - 7.5	13.5	14
13 x 150		100 ~ 150			
13 x 200		150 ~ 200			
13 x 250		200 ~ 250			

Extension Fitting with Colour Ring non-threaded Code: **600BU**

Order Code	d	L	B	SW
600BU.10.50	10.2	50	11	6
600BU.10.100		100		
600BU.10.150		150		
600BU.10.200		200		
600BU.13.50	13.5	50	14	8
600BU.13.100		100		
600BU.13.150		150		
600BU.13.200		200		
600BU.13.250		250		

Extension Fitting with Colour Ring threaded Code: **600UR**

Order Code	d	L	l1	SW
600UR.10.50	BSPT 1/8"	50	26	6
600UR.10.100		100	60	
600UR.10.150		150	60	
600UR.13.50	BSPT 1/4"	50	27	8
600UR.13.100		100	60	
600UR.13.150		150	60	
600UR.13.200		200	60	