

> R15TG



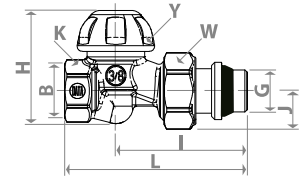
Straight lockshield, with iron pipe connection.
 Fluid of use: water and glycol solutions (max. 30 %)
 Temperature range: 5÷110 °C
 Max. working pressure: 16 bar

Materials

Body and main components: UNI EN 12165 CW617N brass
 Monobloc command stem: UNI EN 12164 CW617N brass
 Protection cap: ABS or brass, depending on codes
 Gaskets: EPDM

Product code	Connections	Finishing	Type of cap	Type of tail piece
R15X032	3/8" M (G, ISO 228) x 3/8" F (G, ISO 228)	Chrome plated brass	Plastic cap	Tail piece with self-sealing
R15X033	1/2" M (G, ISO 228) x 1/2" F (G, ISO 228)	Chrome plated brass	Plastic cap	Tail piece with self-sealing
R15X034	3/4" M (G, ISO 228) x 3/4" F (G, ISO 228)	Chrome plated brass	Plastic cap	Tail piece without self-sealing
R15X035	1" M (G, ISO 228) x 1" F (G, ISO 228)	Chrome plated brass	Brass cap	Tail piece without self-sealing
R15X036	1 1/4" M (G, ISO 228) x 1 1/4" F (G, ISO 228)	Chrome plated brass	Brass cap	Tail piece without self-sealing

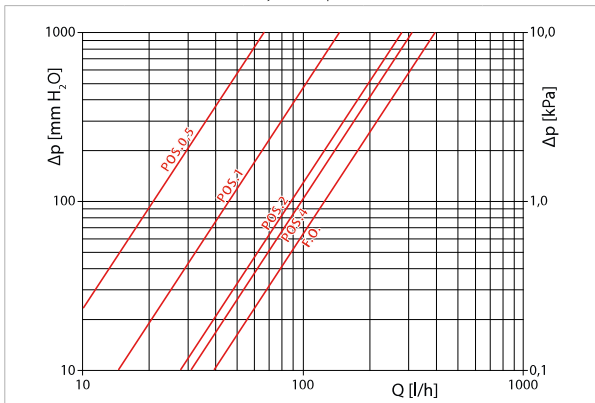
Product code	G x B	H [mm]	I [mm]	J [mm]	K [mm]	L [mm]	Y [mm]	W [mm]
R15X032	3/8" x 3/8"	47	56	15	22	76	-	27
R15X033	1/2" x 1/2"	51	60	17	26	83	-	30
R15X034	3/4" x 3/4"	62	55	21	32	81	35	38
R15X035	1" x 1"	78	69	26	39	106	40	46
R15X036	1 1/4" x 1 1/4"	86	78	30	49	119	45	53



Hydraulic features

R15X032

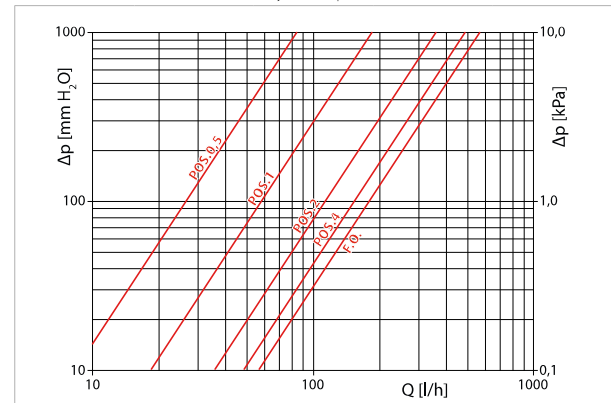
Kv obtained with Giacomini laboratory loss of pressure station



N° of opening turns of the lockshield, starting from Fully Closed position				
0,5	1	2	4	F.O.
0,21	0,46	0,89	0,98	1,33

R15X033

Kv obtained with Giacomini laboratory loss of pressure station



N° of opening turns of the lockshield, starting from Fully Closed position				
0,5	1	2	4	F.O.
0,27	0,59	1,20	1,60	1,83