

## > R14TG



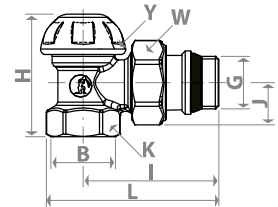
Angle lockshield, with iron pipe connection.  
 Fluid of use: water and glycol solutions (max. 30 %)  
 Temperature range: 5÷110 °C  
 Max. working pressure: 16 bar

**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
R14X032	3/8" M (G, ISO 228) x 3/8" F (G, ISO 228)	Chrome plated brass	Plastic cap	Tail piece with self-sealing
R14X033	1/2" M (G, ISO 228) x 1/2" F (G, ISO 228)	Chrome plated brass	Plastic cap	Tail piece with self-sealing
R14X034	3/4" M (G, ISO 228) x 3/4" F (G, ISO 228)	Chrome plated brass	Plastic cap	Tail piece without self-sealing
R14X035	1" M (G, ISO 228) x 1" F (G, ISO 228)	Chrome plated brass	Brass cap	Tail piece without self-sealing
R14X036	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

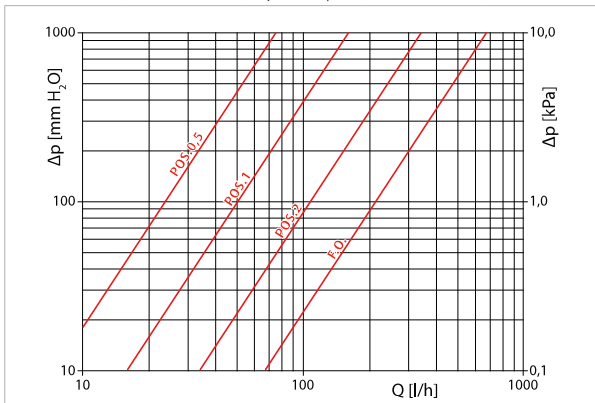
Product code	G x B	H [mm]	I [mm]	J [mm]	K [mm]	L [mm]	Y [mm]	W [mm]
R14X032	3/8" x 3/8"	43	50	19	22	66	-	27
R14X033	1/2" x 1/2"	47	53	21	26	70	-	30
R14X034	3/4" x 3/4"	54	60	23	32	79	35	38
R14X035	1" x 1"	72	68	30	39	90	40	46
R14X036	1 1/4" x 1 1/4"	80	80	34	49	108	45	53



### Hydraulic features

**R14X032**

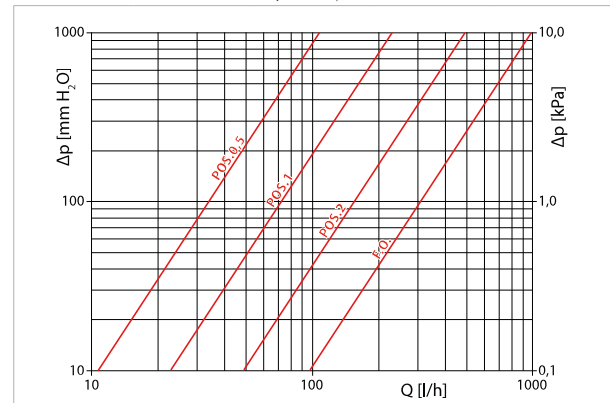
Kv obtained with Giacomini laboratory loss of pressure station



N° of opening turns of the lockshield, starting from Fully Closed position				
0,5	1	2	4	F.O.
0,24	0,51	1,13	-	2,21

**R14X033**

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.
0,34	0,73	1,60	-	3,16