

PRODUCT CODES AND TECHNICAL FEATURES

> R401TG



Angle valve with thermostatic option, with iron pipe connection.

Fluid of use: water and glycol solutions (max. 30 %)

Temperature range: 5÷110 °C

Max. working pressure: 16 bar with manual handwheel; 10 bar in combination with thermostatic heads

Max. differential pressure with thermostatic heads: 1,4 bar (3/8" - 1/2"); 0,7 bar (3/4"); 0,4 bar (1")

Materials

Body and main components: UNI EN 12165 CW617N brass

Monobloc command stem: stainless steel

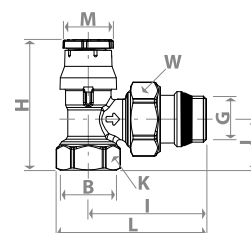
Worksite protection handwheel: PP-H

Gaskets: EPDM

Product code	Connections	Finishing	Type of knob	Type of tail piece	Notes
R401X132	3/8"M (G, ISO 228) x 3/8"F (G, ISO 228)	Chrome plated brass	Worksite protection	Tail piece with self-sealing	KEYMARK (EN215) certified
R401X133	1/2"M (G, ISO 228) x 1/2"F (G, ISO 228)	Chrome plated brass	Worksite protection	Tail piece with self-sealing	KEYMARK (EN215) certified
R401FX004	3/4"M (G, ISO 228) x 3/4"F (G, ISO 228)	Chrome plated brass	Worksite protection	Tail piece without self-sealing	KEYMARK (EN215) certified

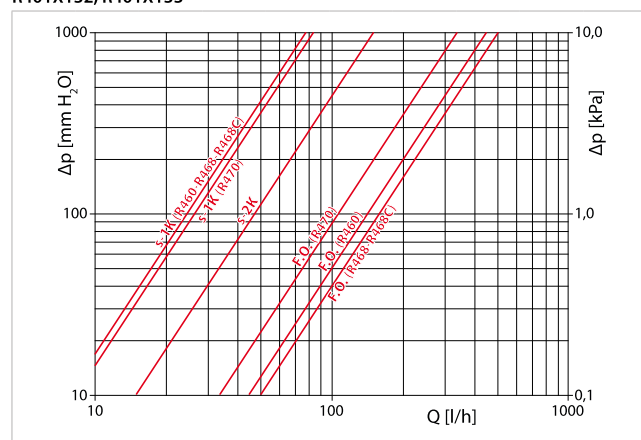


Product code	G x B	H [mm]	I [mm]	J [mm]	K [mm]	L [mm]	M [mm]	W [mm]
R401X132	3/8" x 3/8"	55	51	20	22	64	23	27
R401X133	1/2" x 1/2"	59	53	23	26	68	23	30
R401FX004	3/4" x 3/4"	68	62	26	32	69	23	38



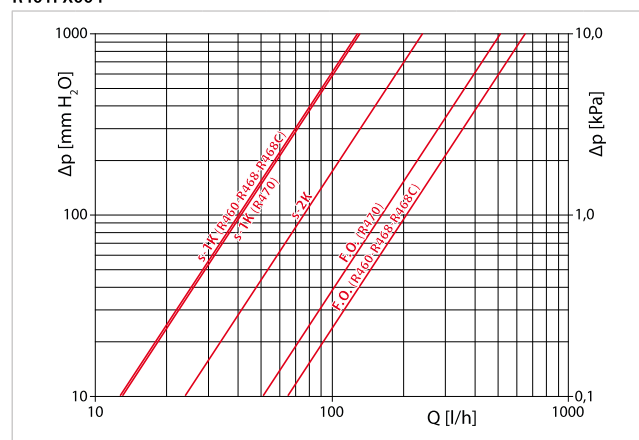
Hydraulic features

R401X132, R401X133



	With R460 head			With R468-R468C head			With R470 head		
Curve	s-1K	s-2K	F.O.	s-1K	s-2K	F.O.	s-1K	s-2K	F.O.
Kv	0,25	0,47	1,49	0,25	0,47	1,61	0,27	0,47	1,14

R401FX004



	With R460 head			With R468-R468C head			With R470 head		
Curve	s-1K	s-2K	F.O.	s-1K	s-2K	F.O.	s-1K	s-2K	F.O.
Kv	0,40	0,76	2,15	0,40	0,76	2,15	0,41	0,76	1,68