

> R421TG

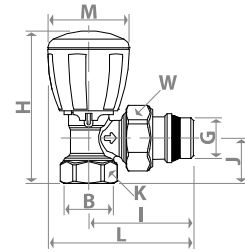


Angle micrometric valve with thermostatic option, with iron pipe connection.
 Fluid of use: water and glycol solutions (max. 30 %)
 Temperature range: 5÷110 °C
 Max. working pressure: 16 bar with manual handwheel; 10 bar in combination with thermostatic heads
 Max. differential pressure with thermostatic 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
 Manual handwheel: ABS
 Gaskets: EPDM

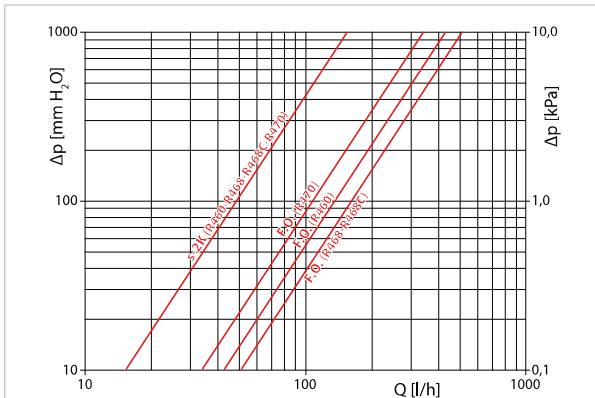
Product code	Connections	Finishing	Type of knob	Type of tail piece	Notes
R421X132	3/8" M (G, ISO 228) x 3/8" F (G, ISO 228)	Chrome plated brass	Micrometric handwheel	Tail piece with self-sealing	KEYMARK (EN215) certified
R421X133	1/2" M (G, ISO 228) x 1/2" F (G, ISO 228)	Chrome plated brass	Micrometric handwheel	Tail piece with self-sealing	KEYMARK (EN215) certified
R421FX004	3/4" M (G, ISO 228) x 3/4" F (G, ISO 228)	Chrome plated brass	Micrometric handwheel	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]
R421X132	3/8" x 3/8"	74	51	20	22	72	42	27
R421X133	1/2" x 1/2"	78	53	23	26	74	42	30
R421FX004	3/4" x 3/4"	87	58	26	32	76	42	38



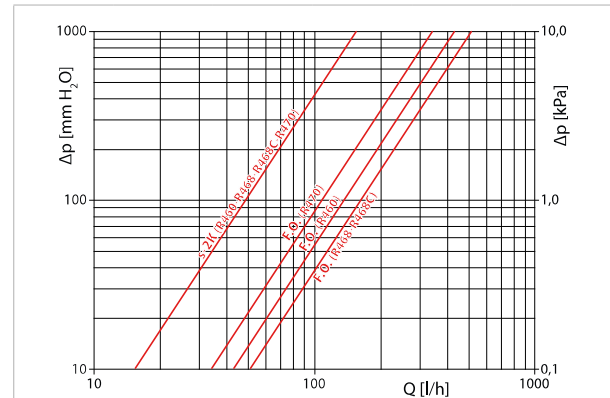
Hydraulic features

R421X132



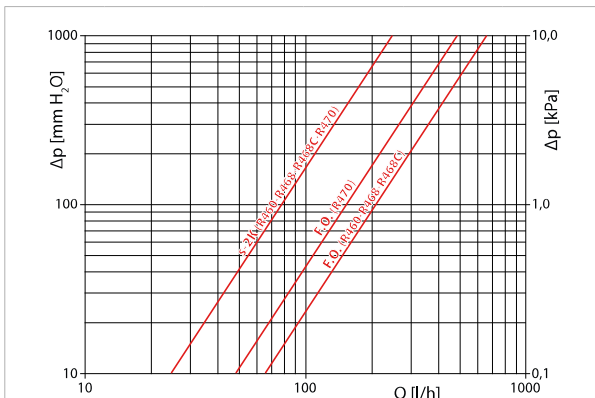
With R460 head		With R468-R468C head		With R470 head	
s-2K	F.O.	s-2K	F.O.	s-2K	F.O.
0,47	1,49	0,47	1,61	0,47	1,14

R421X133



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

R421FX004



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