

Pegler ProFlow static commissioning valve FODRV (2 x thread)



group: 1260 **category:** valves **product line:** Pegler ProFlow Static

The type 1260 Pegler ProFlow balancing valve has female thread connections and is a wide range balancing valve with shut off function and fixed orifice (FODRV). The fixed orifice allows fast and accurate flow measurements with fixed Kv-value while the robust grip handle provides easy control. The numeric position indicator and memory stop assures optimal adjustment to the design flow. Type 1260 valves are available with several connection technologies in sizes DN15-DN50.

- fixed orifice
- includes test points
- easy turn grip handle with numeric position indicator
- grip handle with memory stop
- compact design

applications



potable water



heating



cooling

segments



commercial building



industry

approvals



NSF



WRAS WRAS

assortment

item number	size	dimensions	weight	packaging	gtin
126039	G1/2" (DN15) ULF	135x95x110 mm	0.44 kg	bag (1 pce)	05022050434746
126022	G1/2" (DN15) LF	131x90x118 mm	0.44 kg	bag (1 pce)	05022050217295
126043	G1/2" (DN15) MF	131x90x118 mm	0.44 kg	bag (1 pce)	05022050435286
126023	G1/2" (DN15) SF	131x90x118 mm	0.44 kg	bag (1 pce)	05022050217325
126024	G3/4" (DN20) SF	137x90x125 mm	0.53 kg	bag (1 pce)	05022050217356
126025	G1" (DN25) SF	138x90x128 mm	0.84 kg	bag (1 pce)	05022050217370
126026	G1 1/4" (DN32) SF	166x90x148 mm	1.25 kg	bag (1 pce)	05022050217400
126027	G1 1/2" (DN40) SF	171x90x153 mm	1.56 kg	bag (1 pce)	05022050217431
126028	G2" (DN50) SF	295x90x185 mm	2.52 kg	bag (1 pce)	05022050217455

specifications - characteristics

color	brass
materials	brass (CW511L (lead-free))
finishing	none
shape	straight (0°)
connection type	Rp - female thread cylindrical (BSPT)
pressure rating (PN)	PN 25
sealing	EPDM

specifications - general

product group	valves (static balancing valves)
ETIM class	EC011463 Regulating valve
HS code	84818099
brand	Pegler
series	ProFlow Static
product type	1260
UNSPS	40141609

specifications - technical

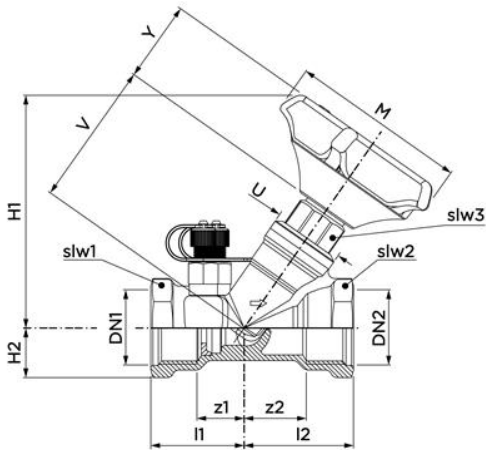
max operating pressure liquid	25 bar
min. medium temperature	-10 °C
max medium temperature	150 °C
peak medium temperature	150 °C
Kvs-value	value depends on the item view items
Kv-value	value depends on the item view items

dimensions

item number	size	d1	DN1	l1	z1	slw1	d2	DN2	l2	z2	slw2	M	H
126039	G1/2" (DN15) ULF	21.3	1/2" (DN15)	40	30	26	42.4	1/2" (DN15)	40	30	26	90	104
126022	G1/2" (DN15) LF	21.3	1/2" (DN15)	40	30	26	13.5	1/2" (DN15)	40	30	26	90	104
126043	G1/2" (DN15) MF	21.3	1/2" (DN15)	40	30	26	33.7	1/2" (DN15)	40	30	26	90	104
126023	G1/2" (DN15) SF	21.3	1/2" (DN15)	40	30	26	48.3	1/2" (DN15)	40	30	26	90	104
126024	G3/4" (DN20) SF	26.7	3/4" (DN20)	43	33	32	33.7	3/4" (DN20)	43	33	32	90	109

item number	size	d1	DN1	l1	z1	slw1	d2	DN2	l2	z2	slw2	M	H
126025	G1" (DN25) SF	33.4	1" (DN25)	44	34	41	26.9	1" (DN25)	44	34	41	90	109
126026	G1 1/4" (DN32) SF	42.2	1 1/4" (DN32)	61	47	50	60.3	1 1/4" (DN32)	61	47	50	90	123
126027	G1 1/2" (DN40) SF	48.3	1 1/2" (DN40)	64	50	55	26.9	1 1/2" (DN40)	64	50	55	90	126
126028	G2" (DN50) SF	60.3	2" (DN50)	79	66	69	21.3	2" (DN50)	79	66	69	90	141

item number	size	Y	V	U	a
126039	G1/2" (DN15) ULF	38	48	26	55
126022	G1/2" (DN15) LF	38	48	26	55
126043	G1/2" (DN15) MF	38	48	26	55
126023	G1/2" (DN15) SF	38	48	26	55
126024	G3/4" (DN20) SF	38	51	26	55
126025	G1" (DN25) SF	38	55	30	55
126026	G1 1/4" (DN32) SF	38	59	42	55
126027	G1 1/2" (DN40) SF	38	62	50	55
126028	G2" (DN50) SF	38	69	57	55



sustainability

item number	carbon footprint (A-C) embodied carbon	data source
126039	2.32kgCO2e	TM65
126022	2.26kgCO2e	TM65
126043	2.32kgCO2e	TM65
126023	2.3kgCO2e	TM65
126024	2.57kgCO2e	TM65
126025	3.73kgCO2e	TM65
126026	6.31kgCO2e	TM65
126027	7.28kgCO2e	TM65
126028	12.85kgCO2e	TM65

downloads

- 1260 - png

Diagram - jpg