

Pegler ProFlow commissioning valve FODRV (2 x flange)



group: V955 **category:** valves **product line:** Pegler Proflow Static

The type V955 Pegler ProFlow balancing valve has flange 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 position indicator and memory stop assures optimal adjustment to the design flow. Type V955 valves are available in sizes DN15-DN300.

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

note: The test points are delivered in a separate bag to avoid damage during transport and handling

applications



potable water



heating



cooling

segments



commercial building



industry

approvals

 WRAS WRAS

assortment

item number	size	dimensions	weight	packaging	gtin
150013	DN65	290x185x356 mm	17 kg	unpackaged (1 pce)	05022050474926
150014	DN80	310x200x368 mm	18.48 kg	unpackaged (1 pce)	05022050474933
150010	DN100	350x220x410 mm	29 kg	unpackaged (1 pce)	05022050474896
150011	DN125	400x250x453 mm	40 kg	unpackaged (1 pce)	05022050474902
150012	DN150	480x285x483 mm	52 kg	unpackaged (1 pce)	05022050474919
150015	DN200	600x340x695 mm	113 kg	unpackaged (1 pce)	05022050494573
150016	DN250	730x405x772 mm	185 kg	unpackaged (1 pce)	05022050494672
150017	DN300	850x460x914 mm	248 kg	unpackaged (1 pce)	05022050494689

specifications - characteristics

color	blue
materials	cast iron (ASTM A536 65-45-12)
finishing	primer/paint
shape	straight (0°)
connection type	flange
pressure rating (PN)	PN 16
sealing	EPDM

specifications - general

product group	valves (MRV, static balancing valves)
ETIM class	EC011463 Regulating valve
HS code	84818059
brand	Pegler
series	Proflow Static
product type	V955
UNSPS	40141609

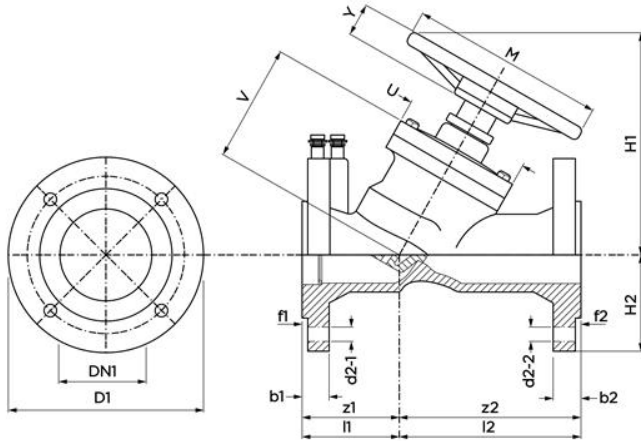
specifications - technical

max operating pressure liquid	16 bar
min. medium temperature	-10 °C
max medium temperature	120 °C
peak medium temperature	120 °C
Kvs-value	value depends on the item view items
Kv-value	value depends on the item view items

dimensions

item number	size	DN1	I1	DN2	I2	n2	k2	b2	d2-2	D2	M	H	Y
150013	DN65	DN65	72	DN65	218	4	145	19	18	185	200	263	15
150014	DN80	DN80	84	DN80	226	8	160	19	18	200	200	268	15
150010	DN100	DN100	98	DN100	252	8	180	19	18	220	240	300	15
150011	DN125	DN125	114	DN125	286	8	210	19	18	250	290	328	15
150012	DN150	DN150	127	DN150	353	8	240	19	22	285	290	340	15
150015	DN200	DN200	160	DN200	440	12	295	20	22	340	350	525	15
150016	DN250	DN250	169	DN250	561	12	355	22	26	405	420	572	15
150017	DN300	DN300	199	DN300	651	12	410	24.5	26	460	420	686	15

item number	size	V	U	D1	a
150013	DN65	192	122	185	60
150014	DN80	198	130	200	60
150010	DN100	223	141	220	60
150011	DN125	242	154	250	60
150012	DN150	255	167	295	60
150015	DN200	420	192	340	60



sustainability

item number	carbon footprint (A-C) embodied carbon	data source
150013	59.67kgCO2e	TM65
150014	70.2kgCO2e	TM65
150010	101.79kgCO2e	TM65
150011	140.41kgCO2e	TM65
150012	182.53kgCO2e	TM65
150015	396.64kgCO2e	TM65
150016	649.37kgCO2e	TM65

downloads

- ⬇ V955 - jpg

⬇ V955-DN100.dwg - dwg

⬇ V955-DN150.dwg - dwg

⬇ V955-DN250.dwg - dwg

⬇ V955-DN65.dwg - dwg

⬇ Apollo_ProFlow_statisch_1260-V955-prescription_text-EN - docx
- ⬇ Diagram - jpg

⬇ V955-DN125.dwg - dwg

⬇ V955-DN200.dwg - dwg

⬇ V955-DN300.dwg - dwg

⬇ V955-DN80.dwg - dwg