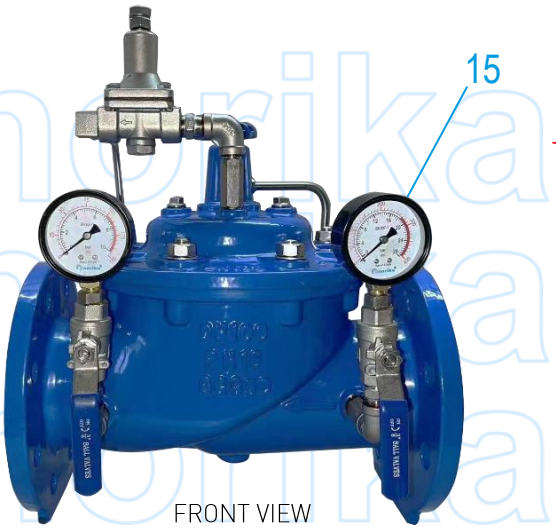
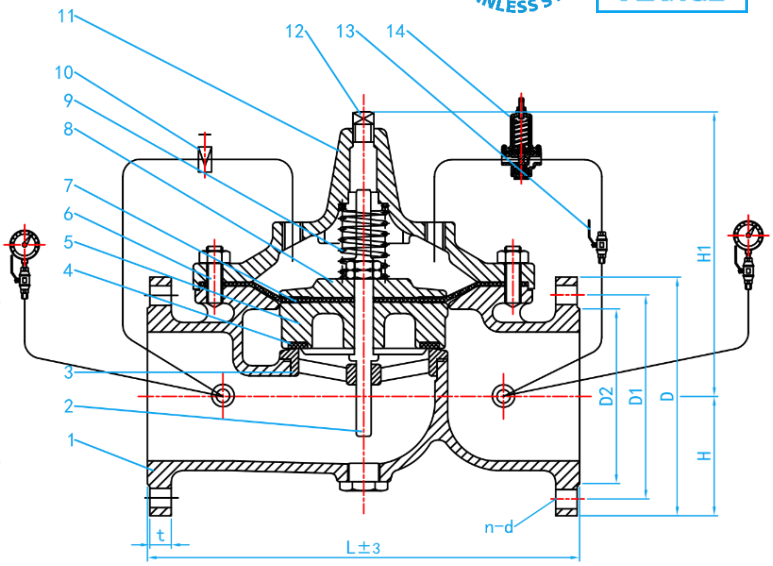
EPOXY-COATED PILOT OPERATED PRESSURE REDUCING VALVE

COMPLY WITH BS EN1567-2000
BS EN 12266-1:2003
BS EN 1092-2:1997
AS/NZS 4020:2018
BS EN 545:2010
SS 375:2015, SS 270:2015



FRONT VIEW



CROSS SECTIONAL VIEW



BACK VIEW

STANDARD SPECIFICATIONS	
Nominal Pressure	1.6MPa
Working Medium	Water
Working Temperature	0℃ ≤ t ≤ 80 ℃
Outlet Pressure Adjustable Range	0.1 ~ 0.5 Mpa

COMPONENT PARTS

ITEM	PARTS	MATERIAL
1	Body	Epoxy-coated QT450
2	Valve Stem	20Cr13
3	Valve Seat	AISI 304
4	Sealing	EPDM
5	Disc	20Cr13
6	Screw Plug / Nut	AISI 304
7	Diaphragm	Reinforced Nylon +EPDM
8	Pressing Plate	AISI 304
9	Spring	AISI 304
10	Regulating Valve	AISI 304
11	Upper Bonnet	Epoxy-coated QT450
12	Plug	AISI 304
13	Shut off valve	AISI 304
14	Pilot valve	AISI 304
15	Pressure Gauges	1/4" BSPT brass connection

DIMENSIONS

SKU	DN (mm)	L (mm)	H (mm)	H1 (mm)	D (mm)	D1 (mm)	D2 (mm)	N-d	t (mm)	WEIGHT (kg)	PCS/CTN
PRVDIN100F	100	350±3	110	280	220	180	155	8-19	19	33	1
PRVDIN150F	150	480±3	150	340	285	240	215	8-23	19	76	1

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