



VALVOLE DI PRESSIONE

ZDB6

MODULAR PRESSURE RELIEF VALVES

ZDB6 IS DIRECT OPERATED PRESSURE RELIEF VALVE FOR MODULAR MOUNTING. THIS SERIES USED TO LIMIT PRESSURE IN HYDRAULIC SYSTEM.

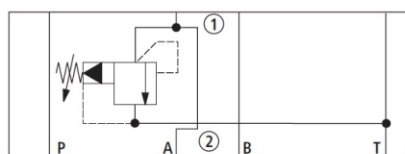


TECHNICAL DATA

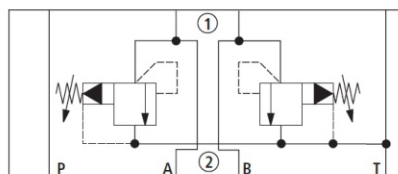
SIZE		6
OPERATING PRESSURE (MPa)		31.5
MAX. FLOW RATE (L/MIN)		60
FLUID TEMPERATURE (°C)		-20 - 70
WEIGHT (KG)	ZDB6	1.3
	Z2DB6	1.9
VALVE BODY (MATERIAL)		CASTING PHOSPHATING SURFACE

SCHEMES

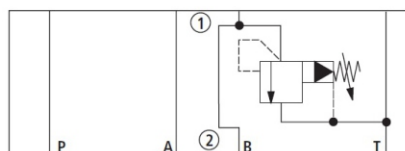
1=COMPONENT SIDE, 2=PLATE SIDE



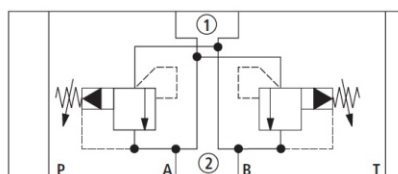
ZDB6VA



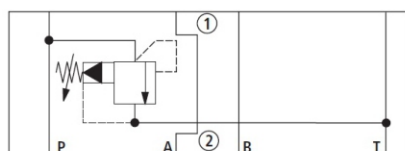
ZDB6VC



ZDB6VB

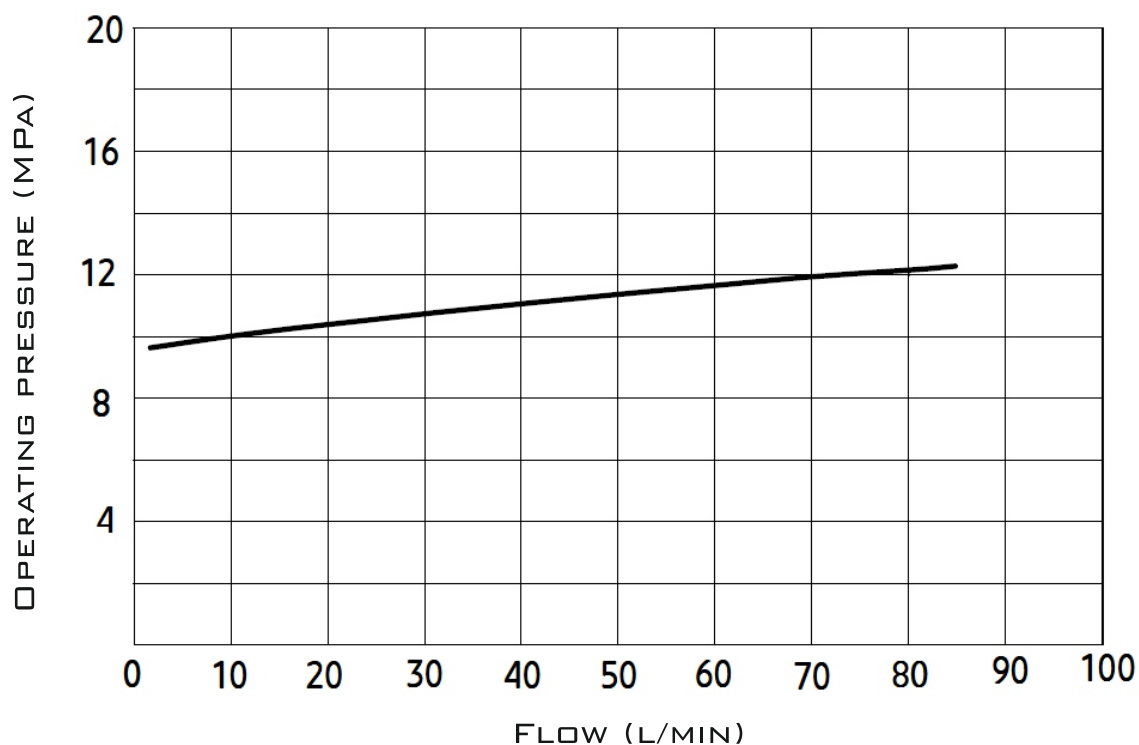


ZDB6VD

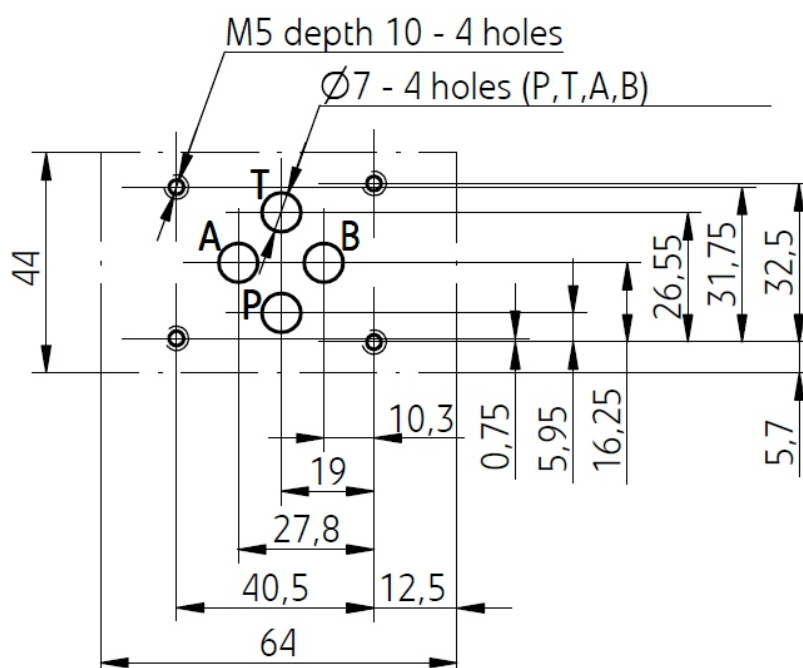


ZDB6VP

CHARACTERISTIC CURVES



SUBPLATE INSTALLATION DIMENSIONS



SEE ALSO:
DB, DBD

ZDB6

MODULAR PRESSURE
RELIEF VALVES

VALVOLE DI PRESSIONE



ORDER CODE

Z		DB	6					
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Z=MODULAR
MOUNTING

2=JUST APPLICABLE
VC AND VD WITH 2
PLUG IN RELIEF VALVE

6=6 SIZE

A→TA=VA

B→TB=VB

P→TA=VP

A→TA, B→TB=VC

A→B, B→A=VD

NO CODE=NBR SEALS
V=FKM SEALS

50=MAX. PRESSURE 5 MPA
100=MAX. PRESSURE 10 MPA
200=MAX. PRESSURE 20 MPA
315=MAX. PRESSURE 31.5 MPA

40=40 SERIES

1=WITH HANDLE
2=ADJUSTING BOLT WITH
PROTECT COVER
3=LOCKING WITH SCALE
4=KNOB WITH SCALE