

## ZPR-D SERIES DIRECT MODULAR REDUCING VALVES SYMBOL PT-27R/DA/N P1 T1 B1 A1 PT-27R/DA/N P1 T1 B1 A1 PT-27R/DA/N P1 T1 B1 A1 PT-27R/DA/N P1 T1 B1 A1

ZPR-D series are 3-way direct operated pressure reducing valves, which are used to reduce the pressure in a certain circuit lower than of the main circuit.

## Technical data

Size	6	10
Operating pressure(Mpa)	31.5	31.5
Second working pressure(Mpa)	21	21
Back pressure(MPa)	6	6
Flow rate(L/min)	30	60
Fluid temperature( ${}^{\circ}$ C)	−20 <b>~</b> 80	−20 <b>~</b> 80
Weight(KGS)	1.3	2.8
Valve body ( Material ) Surface treatment	casting phosphating surface	
Oil cleanliness	NAS1638 class 9 and ISO4406 class 20/18/15	



## ZPR6D External Dimensions and Fittings



