



Specifications	
Maximum Flow	40 LPM
Maximum Setting Pressure	250 Bar
Reset Pressure	75% of crack pressure

**General Description**

The XRD Series valves are suitable to provide overload protection in fast and accurate way and cavitation cavitation is also avoided.

The DPC series Dual pilot check valves positively lock an actuator in position on the both ends.

<b>XX</b>	<b>Mounting Style</b>
FM	FACE MOUNTING
<b>YY</b>	<b>Press.Range(Bar)</b>
10	10 - 105
20	20 - 210
<b>ZZ</b>	<b>PORTS</b>
38	3/8" BSP

PROCESSES TO BE FOLLOWED (NOT IN SEQUENCE)									
LATHE MACHINING									
PLATING									
PORT MACHINING									
HONNING									
	DRILLING								
	TAPPING								
	GRINDING								
	DEBURRING								
DIM.	OVER	-	6	30	120	315	1000	2000	4000
	UPTO & INC.	6	30	120	315	1000	2000	4000	8000
TOL.		0.1	0.2	0.3	0.5	0.6	1.2	2.0	3.0

# HYDRO DYNE INDUSTRIES

PLOT NO.11,SECTOR NO. 02,VASAI TALUKA INDL ESTATE,GOWRAI PADA,VASAI(E)

REVISION			
DATE	REV. NO.	DESCRIPTION	BY

DRAWN	SAGAR	TITLE: GA DRAWING OF DPC WITH BOOM HOLDING VALVE
CHECKED	SAGAR	CUSTOMER: SHREE HYDRO SOLUTION
APPROVED	-	HDI PAST DRG. NO. :
DATE		SCALE : <span style="border: 1px solid black; padding: 2px;"> </span> /A/12251
PROJ.		DRG.NO. : HDI/HV/19/QTI-SHREE HYDRO

GENERAL TOLERANCES-MACHINING-1S2102 CLASS-MEDIUM

\* DRAWING TO BE DISPOSED AFTER 10 DAYS FROM THE DATE OF DESPATCH