



PTFE 'O' Ring Body Seal

17	CAP	12	ISOTACTIC PP.
16	STEM	1	S.S.-316 WITH PVDF COATED
15	BEARING	1	TEFLON
14	'O' RING	2	TEFLON
13	DISTANCE PIECE	1	ISOTACTIC PP.
12	STEM NUT	1	S.S.-316
11	HANDLE CAP	1	ISOTACTIC PP.
10	HANDLE	1	C.S. PP. COATED
09	STUD, NUTS	6	S.S.-316
08	BALL	1	SOLID P.V.D.F.
07	SEAT	2	TEFLON
06	BODY	1	SOLID P.V.D.F.
05	'O' RING	2	TEFLON
04	STEEL RING	2	C.S. ZINC PLATED INSERTED
03	ENDS LUGS		P.V.D.F.
02	ENDS LINER	2	P.V.D.F.
01	ENDS	2	ISOTACTIC ALLOY PP.
NO.	PARTS	QTY.	MATERIAL

Bill Of Material

150	5.5	480	210	32.0
100	5.0	350	200	28.0
80	3.8	310	180	26.0
50	3.5	230	140	21.0
40	3.5	200	120	16.0
25	3.0	160	115	16.0
SIZE (NB)	* t	L	H	T

All Dimensions are in mm

- * t = PVDF LINER THICKNESS
- HYDRO TEST OF BODY & SEAT @ 10kg/sq.cm²
- Flange drilling can be provided as per BS, DIN, ASA-150 or any other standard.
- Face to face length conforms to DIN 3202 Standard
- Tolerance F to F Length (L) = ± 2mm
- Tolerance Flange Thickness (T) = ± 1.5mm

