



RF1 - HEAD END RECTANGULAR FLANGE

BORE RDD	SS	F	GA	GB	J	M	NA	NB	P	S	LD	TT	LA	LB	LL	BB	MM	E	A	D	K	G
40	18	16	15	15	M10x1.00	14	35	30	3/8" BSP	125	11	13	95	46	118	69	M16x1.50	36	25	16	07	14
40	22	17	15	15	M10x1.00	14	35	30	3/8" BSP	125	11	13	95	46	118	69	M20x1.50	40	30	20	09	19
50	22	12	15	15	M12x1.25	19	35	30	1/2" BSP	131	14	18	115	58	145	85	M20x1.50	40	30	20	09	19
50	28	10	15	15	M12x1.25	19	35	30	1/2" BSP	131	14	18	115	58	145	85	M24x1.50	46	35	26	11	24
63	28	10	15	15	M12x1.25	19	35	30	1/2" BSP	133	18	20	132	65	165	98	M24x1.50	46	35	26	11	24
63	36	06	17	17	M16x1.50	25	40	34	3/4" BSP	150	18	24	155	87	190	118	M30x1.50	55	45	34	13	30
80	45	08	17	17	M16x1.50	25	40	34	3/4" BSP	150	18	24	155	87	190	118	M30x1.50	55	45	34	13	30
80	45	08	17	17	M16x1.50	25	40	34	3/4" BSP	150	18	24	155	87	190	118	M39x1.50	65	60	43	15	41
100	45	04	17	17	M16x1.50	25	42	34	3/4" BSP	156	22	28	190	109	230	150	M39x1.50	65	60	43	15	41
100	56	05	17	17	M16x1.50	25	42	34	3/4" BSP	156	22	28	190	109	230	150	M48x1.50	80	75	54	16	50

TOLERANCE

BORE	TT	LA	LB
40	±0.2	±0.18	±0.13
50			±0.15
63	±0.3	±0.2	
80			±0.18
100		±0.23	

ORDERING DETAILS

C	H	2	G	-	F	Y	-	8	0	-	C	3	6	-	1	0	0	-	P	T
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STEEL BODY

BORE

RDD

STROKE

MOUNTING

RDD SERIES

PORT POSITION

PORT POSITION :-
 PT : PORT AT TOP
 PS : PORT AT SIDES

MOUNTING TYPES :-
 FC : FRONT SQUARE FLANGE
 FD : REAR SQUARE FLANGE
 TC : CENTER TRUNION
 CA : SINGLE CLEVIS

MOUNTING TYPES :-
 FY : FRONT RECT. FLANGE
 FZ : REAR RECT. FLANGE

PORT POSITION :-
 PT : PORT AT TOP
 PS : PORT AT SIDES

HYDRAULIC CYLINDERS EQUIVALENT TO SMC		SHEET NO. 1 OF 10
DRG. NO.	VMP\SMC\060927	DRAWN BY VBK
VEEKHOY METALIKA PVT. LTD. S-218, MIDC BHOSARI, PUNE 411026.		CHK. BY VBK.