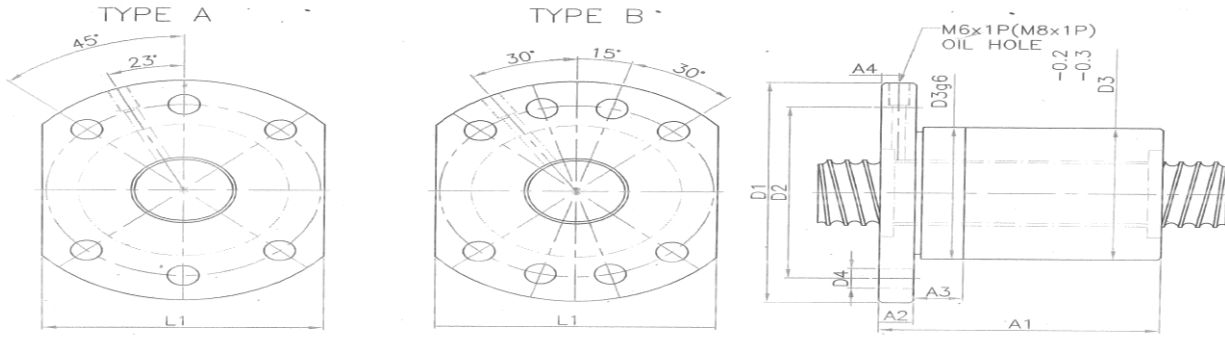


Rolled Ball Screws - VV Mujumdar & Associates



Size												Nut		Flange				
Nominal Dia	Lead	Ball dia	Circuit	Dynamic load	Static load	A2	D3	D2	D4	D1	L1	A2	Type1 A	A3	A4	M-Oil		
				1 x 10revs C (KFG)	co (kfg)											Hold		
16	5	3.175	3	1000	2000	40	28	38	5.5	48	40	10	1	10	5	M6 X 1P		
20	5	3.175	3	1280	2410	44	36	47	6.6	58	44	10	1	10	5	M6 X 1P		
20	5	3.175	4	1617	3270	55	36	47	6.6	58	44	10	1	10	5	M6 X 1P		
25	5	3.175	3	1420	3050	40	40	51	6.6	62	48	10	1	10	5	M6 X 1P		
25	5	3.175	4	1850	4150	45	40	51	6.6	62	48	10	1	10	5	M6 X 1P		
25	10	3.175	5	2260	5200	95	40	51	6.6	62	48	10	1	10	5	M6 X 1P		
32	5	3.175	4	2070	5360	55	50	65	9	80	62	12	1	10	6	M6 X 1P		
32	5	3.175	6	2980	8190	75	50	65	9	80	62	12	1	10	6	M6 X 1P		
32	10	6.35	3	3650	8660	75	50	65	9	80	62	16	1	16	6	M6 X 1P		
32	10	6.35	4	4680	11550	85	50	65	9	80	62	16	1	16	6	M6 X 1P		
32	10	3.969	6	3990	9860	105	50	65	9	80	62	12	1	10	6	M6 X 1P		
40	5	3.175	4	2240	6590	60	63	78	9	93	70	14	2	10	7	M8 X 1P		
40	5	3.175	6	3220	10060	85	63	78	9	93	70	14	2	10	7	M8 X 1P		
40	10	6.36	3	4030	10680	80	63	78	9	93	70	16	2	16	7	M8 X 1P		
40	10	6.35	4	5170	14240	90	63	78	9	93	70	16	2	16	7	M8 X 1P		
50	5	3.175	4	2450	8330	75	75	93	11	110	85	16	2	10	8	M8 X 1P		
50	5	3.175	6	3530	12720	85	75	93	11	110	85	16	2	10	8	M8 X 1P		
50	10	6.35	3	4960	12240	90	75	93	11	110	85	16	2	20	8	M8 X 1P		
50	10	6.35	4	6550	16610	100	75	93	11	110	85	16	2	20	8	M8 X 1P		
50	10	6.35	6	9280	25350	110	75	93	11	110	85	16	2	20	8	M8 X 1P		
63	10	6.35	6	10180	31750	110	90	108	11	125	95	18	2	10	9	M8 X 1P		
80	10	6.35	6	10800	29200	115	105	125	14	145	112	22	2	16	8	M8 X 1P		