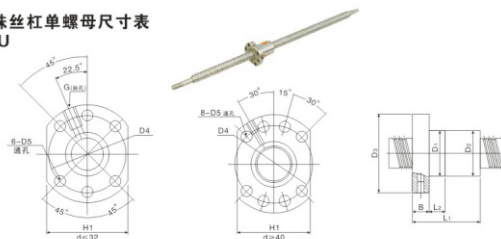


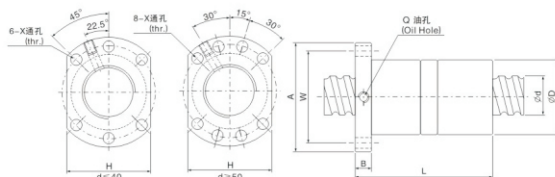
滚珠丝杠单螺母尺寸表 SFU


I: 导程 Lead Da: 球径 Ball Dia. n: 珠圈数 Number of Circuits K: 刚性 Stiffness (Kg/μm)
Ca: 动额定负荷 Basic Dynamic Rating Load(KgF) Coa: 静额定负荷 Basic Static Rating Load(KgF)

单位 (Unit):mm

规格型号	公称直径	公称导程	球径直径	导程程式	珠圈圈数	螺母安装尺寸											额定载荷(KN)	
						D1 _球	D ₂	D ₃	D ₄	D ₅	L ₁	L ₂	B	G	H ₁	动额定负荷 Ca	静额定负荷 Coa	
SFU1204-3	12	4	2.381	d<32	3	22	21.5	42	32	4.8	35	10	8	M6	30	4	6.7	
SFU1604-3	16	4	2.381	d<32	3	28	\	48	38	5.5	42	\	10	M6	40	4.35	9.2	
SFU1605-3	16	5	3.175	d<32	3	28	27.8	48	38	5.5	42	10	10	M6	40	7.65	13.2	
SFU1610-2	16	10	2.778	d<32	2(双头)	28	27.8	48	38	5.5	42	10	10	M6	40	7.36	12.75	
SFU2005-3	20	5	3.175	d<32	3	36	35.8	58	47	6.7	42	10	10	M6	44	8.6	17.1	
SFU2010-2	20	10	3.175	d<32	2(双头) 3(单头)	36	35.8	58	47	6.7	42	5.2	10	M5	40	8.35	16.8	
SFU2504-3	25	4	2.381	d<32	3	40	\	62	51	6.6	40	\	10	M6	48	9.1	26.5	
SFU2505-3	25	5	3.175	d<32	3	40	39.5	62	51	6.6	42	10	10	M6	48	9.8	23	
SFU2510-4	25	10	4.763	d<32	3	40	39.5	62	51	6.8	85	16	15	M6	48	8.7	20.5	
SFU3205-3	32	5	3.175	d<32	5	50	49.5	80	65	9	55	10	12	M6	62	16.9	51	
SFU3210-4	32	10	6.35	d<32	3	50	49.5	80	65	9	90	16	12	M8X1	62	26.1	53.1	
SFU4005-5	40	5	3.175	d>40	5	63	62.5	93	78	9	55	10	14	M6	70	19	66.2	
SFU4010-4	40	10	6.35	d>40	3	63	62.5	93	78	9	93	16	14	M8X1	70	30.1	71	
SFU5005-4	50	5	3.175	d>40	4	71	70.5	110	90	9	55	16	14	M6	85	47.2	117.8	
SFU5010-4	50	10	6.35	d>40	4	75	74.5	110	93	11	95	16	16	M8X1	85	53.1	155	
SFU6310-4	63	10	6.35	d>40	5	90	\	125	108	11	97	\	18	M8X1	95	60.7	206	
SFU8010-4	80	10	6.35	d>40	5	105	\	145	125	13.5	98	\	20	M8X1	110	66.6	265	

备注: 有标注 ★ 记号者可制作左螺旋 Note: with sign ★ can produce left helix

DFU (DIN 69051 Form B) 滚珠螺杆规格表
 Dimension Table of DFU(DIN69051 Form B) Ball Screws


I: 导程 Lead Da: 球径 Ball Dia. n: 珠圈数 Number of Circuits K: 刚性 Stiffness (Kg/μm)
Ca: 动额定负荷 Basic Dynamic Rating Load(KgF) Coa: 静额定负荷 Basic Static Rating Load(KgF)

单位 (Unit):mm

型号 Model No.	滚珠螺杆、螺母之基准数据 Dimensions														
	d	l	Da	D	A	B	L	W	H	X	O	n	Ca	Coa	K
★ DFU 1604-4	16	4	2.381	28	48	10	80	38	40	5.5	M6	4	629	1270	35
★ DFU 1605-4	16	5	3.175	28	48	10	100	38	40	5.5	M6	4	780	1790	20
★ DFU 1610-3	16	10	3.175	28	48	10	118	38	40	5.5	M6	3	721	1249	15
★ DFU 2004-4	20	4	2.381	36	58	10	80	47	44	6.6	M6	4	699	1617	41
★ DFU 2005-4	20	5	3.175	36	58	10	101	47	44	6.6	M6	4	1130	2360	25
★ DFU 2504-4	25	4	2.381	40	62	10	80	51	48	6.6	M6	4	777	2032	48
★ DFU 2505-4	25	5	3.175	40	62	10	101	51	48	6.6	M6	4	1280	3110	35
★ DFU 2506-4	25	6	3.969	40	62	10	105	51	48	6.6	M6	4	1528	3284	40
★ DFU 2508-4	25	8	4.762	40	62	10	120	51	48	6.6	M6	4	1941	3863	38
★ DFU 2510-4	25	10	4.762	40	62	12	145	51	48	6.6	M6	4	1944	3877	33
★ DFU 3204-4	32	4	2.381	50	80	12	80	65	62	9	M6	4	871	2661	56
★ DFU 3205-4	32	5	3.175	50	80	12	102	65	62	9	M6	4	1450	4150	40
★ DFU 3206-4	32	6	3.969	50	80	12	105	65	62	9	M6	4	1720	4298	47
★ DFU 3208-4	32	8	4.762	50	80	12	122	65	62	9	M6	4	2189	5079	44
★ DFU 3210-4	32	10	6.350	50	80	12	162	65	62	9	M6	4	3390	7170	79
★ DFU 4005-4	40	5	3.175	63	93	14	105	78	70	9	M8	4	1610	5330	49
★ DFU 4006-4	40	6	3.969	63	93	14	108	78	70	9	M6	4	1911	5458	55
★ DFU 4008-4	40	8	4.762	63	93	14	132	78	70	9	M6	4	2435	6469	52
★ DFU 4010-4	40	10	6.350	63	93	14	165	78	70	9	M8	4	3910	9520	50
★ DFU 5010-4	50	10	6.350	75	110	16	171	93	85	11	M8	4	4450	12500	65
★ DFU 5020-4	50	20	7.144	75	110	16	280	93	85	11	M8	4	4644	14327	59.5
★ DFU 6300-4	63	10	6.350	95	125	18	182	108	95	11	M8	4	5070	16600	80
★ DFU 6320-4	63	20	9.525	95	135	20	290	115	110	13.5	M8	4	7573	23600	84.1
★ DFU 8010-4	80	10	6.350	105	145	20	182	125	110	13.5	M8	4	5620	21300	90
★ DFU 8020-4	80	20	9.525	125	165	25	295	145	130	13.5	M8	4	8485	30895	84.1
★ DFU10020-4	100	20	9.525	150	202	30	340	170	155	17.5	M8	4	9420	39163	300

备注: 有标注 ★ 记号者可制作左螺旋 Note: with sign ★ can produce left helix