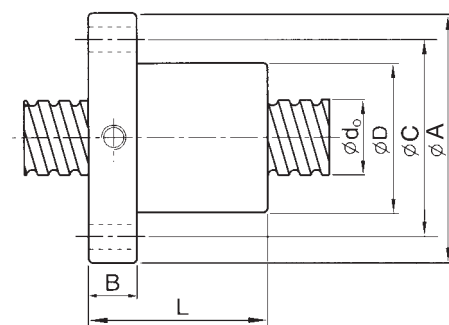
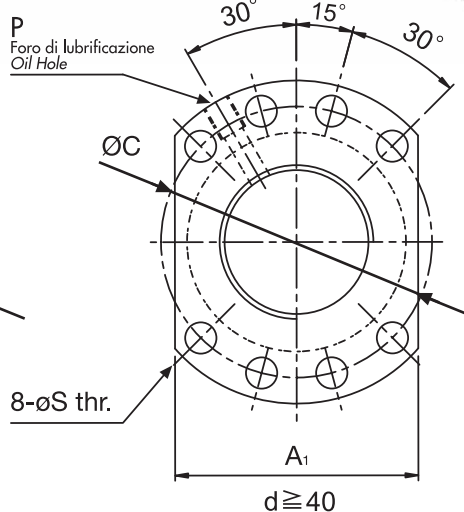
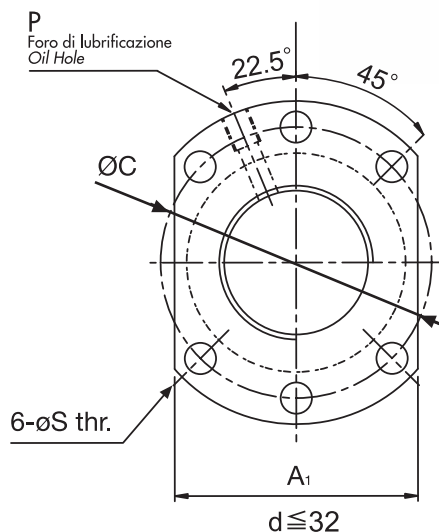
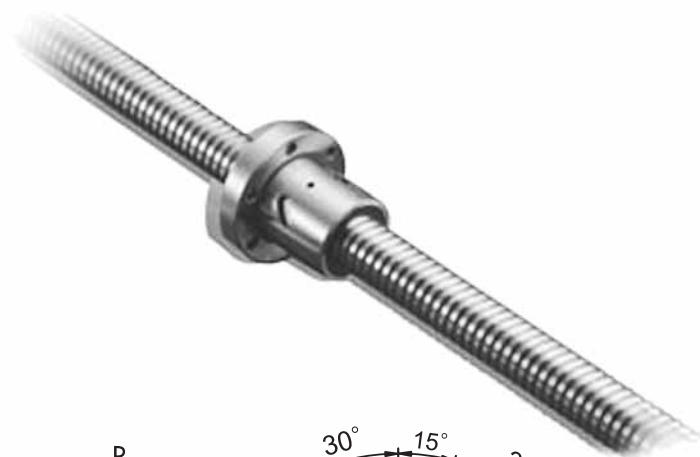




VITI A RICIRCOLO DI SFERE
BALL SCREWS

Viti a ricircolo di sfere - Ball screws

VFU DIN 69051 FORM B



Chiocciola sigla Nut Designation	Dimensioni Dimensions												Caratteristiche meccaniche Mechanical characteristics			
	Vite Screw	d ₀ [mm]	P _h [mm] passo lead	d _a [mm] diametro sfere ball diameter	D [mm]	A [mm]	A ₁ [mm]	B [mm]	L [mm]	C [mm]	S [mm]	P foro per lubrificazione oil hole	n Numero circuiti Number of circuits	C _a [N]	C _{0a} [N]	K [N/μm]
VFU 1605	SR 1605	16	5	3.175	28	48	40	10	50	38	5.5	M 6	4	7800	17900	200
VFU 1610	SR 1610	16	10	3.175	28	48	40	10	57	38	5.5	M 6	3	7210	12490	150
VFU 2005	SR 2005	20	5	3.175	36	58	44	10	51	47	6.6	M 6	4	11300	23800	250
VFU 2505	SR 2505	25	5	3.175	40	62	48	10	51	51	6.6	M 6	4	12800	31100	350
VFU 2510	SR 2510	25	10	4.762	40	62	48	15	85	51	6.6	M 6	4	19440	38770	330
VFU 3205	SR 3205	32	5	3.175	50	80	62	12	52	65	9	M 6	4	14500	41 500	400
VFU 3210	SR 3210	32	10	6.35	50	80	62	12	90	65	9	M 6	4	33900	71700	400
VFU 4005	SR 4005	40	5	3.175	63	93	70	14	55	78	9	M 8	4	16100	53300	490
VFU 4010	SR 4010	40	10	6.35	63	93	70	14	93	78	9	M 8	4	39100	95200	500
VFU 5010	SR 5010	50	10	6.35	75	110	85	16	93	93	11	M 8	4	44500	125000	650
VFU 6310	SR 6310	63	10	6.35	90	125	95	18	98	108	11	M 8	4	50700	166000	800
VFU 8010	SR 8010	80	10	6.35	105	145	110	20	98	125	14	M 8	4	56200	213000	900

I modelli VFU 1610, VFU 2005, VFU 2505, VFU 3205, VFU 4005, VFU 6310, VFU 8010 sono disponibili anche con filettatura sinistra.

Su richiesta è fornibile la chiocciola con flangia intera oppure tagliata da un solo lato.

Models no. VFU 1610, VFU 2005, VFU 2505, VFU 3205, VFU 4005, VFU 6310, VFU 8010 are available with left helix too.

By request nut is available with only one flange cutting or without flange cutting.