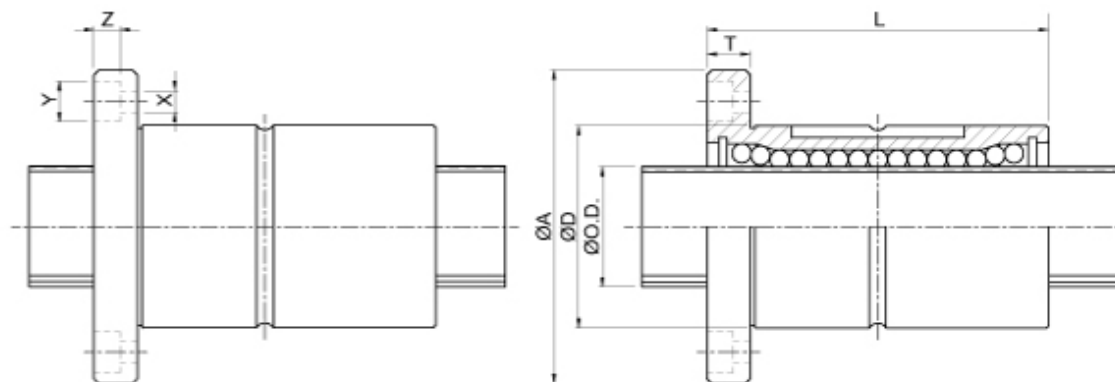
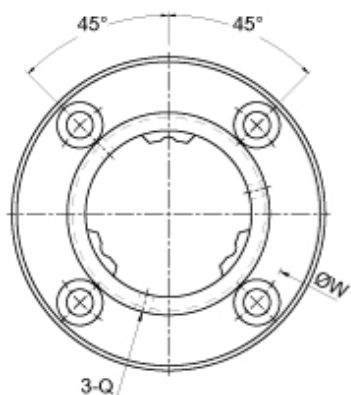
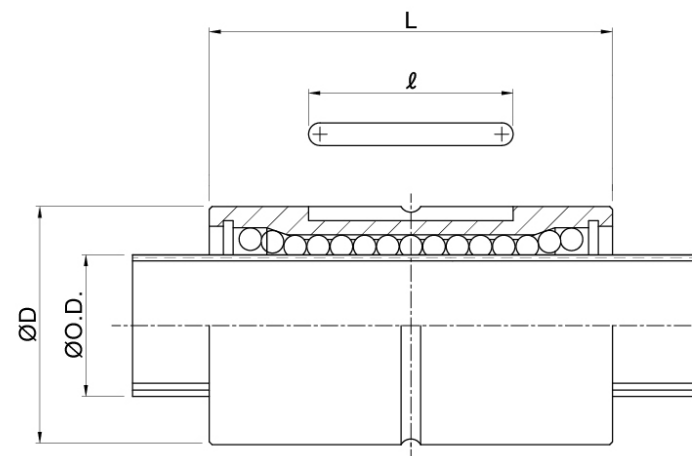
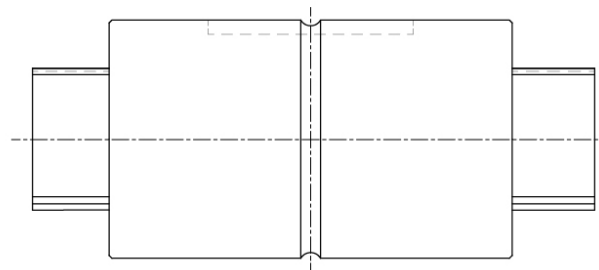
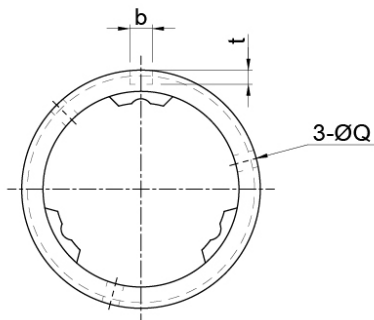


Technisches Datenblatt – SPLINE SLF



Model No.	Size												Basic torque rating		Basic load rating		Static permissible moment		Mass			
	Diameter		Length		Flange diameter			Bolt				Greasing hole	Shaft diameter	Rows of balls	C _r (N·m)	C _{or} (N·m)	Ca (kN)	Co (kN)	M _{A1} (N·m)	M _{A2} (N·m)	Nut (g)	Shaft (kg/m)
	D	Tolerance	L	Tolerance	T	A	Tolerance	W	X	Y	Z	Q	O.D.									
16	31	⁰ -0.013	50	⁰ -0.2	7	51	⁰ -0.2	40	4.5	8	4.4	2	16	3	31.4	34.3	7.6	12.4	60	360	207	1.56
20	35	⁰ -0.016	63		9	58		45	5.5	9.5	5.4	2	20	3	56.8	55.8	11.2	19.5	120	720	303	2.44
25	42		71		⁰ -0.3	9		65	52	5.5	9.5	5.4	3	25	3	105	103	15.2	25.3	180	1140	397

Technisches Datenblatt – SPLINE SLT



Model No.	Diameter		Length		Size			Greasing hole Q	Shaft diameter O.D.	Rows of balls	Basic torque rating		Basic load rating		Static permissible moment		Mass	
	D	Tolerance	L	Tolerance	b	t	l				C_T (N·m)	C_{OT} (N·m)	C_a (kN)	C_o (kN)	M_{A1} (N·m)	M_{A2} (N·m)	Nut (g)	Shaft (kg/m)
16	31	0 -0.013	50	0 -0.2	3.5	2	17.5	3	16	3	31.4	34.3	6.9	12.4	60	360	145	1.56
20	35	0 -0.016	63	0 -0.3	4	2.5	29	3	20	3	56.8	55.8	10.1	17.8	120	720	200	2.44
25	42	0 -0.016	71	0 -0.3	4	2.5	36	3	25	3	105	103	15.2	25.3	180	1140	276	3.82