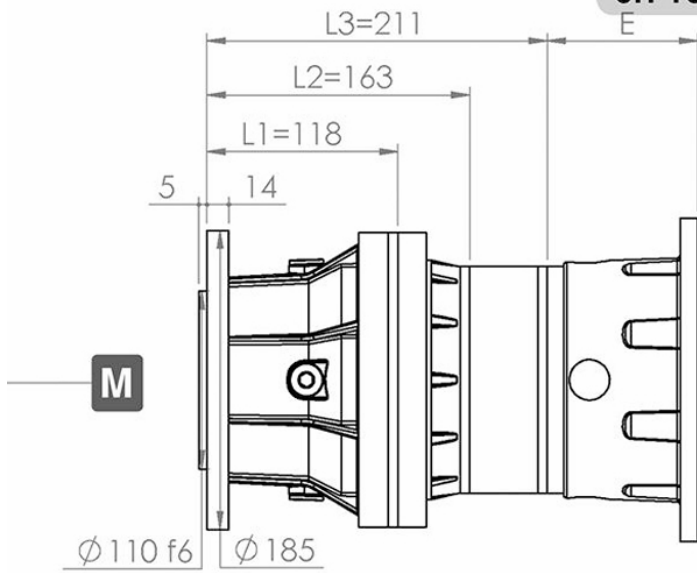
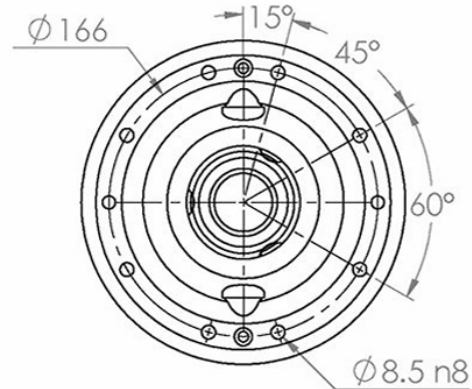
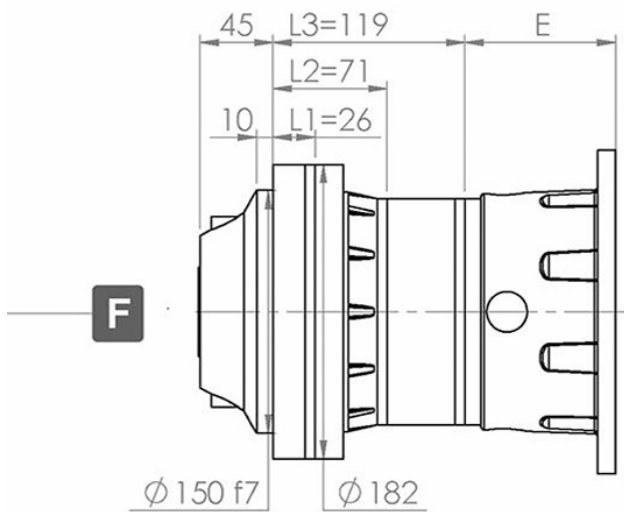
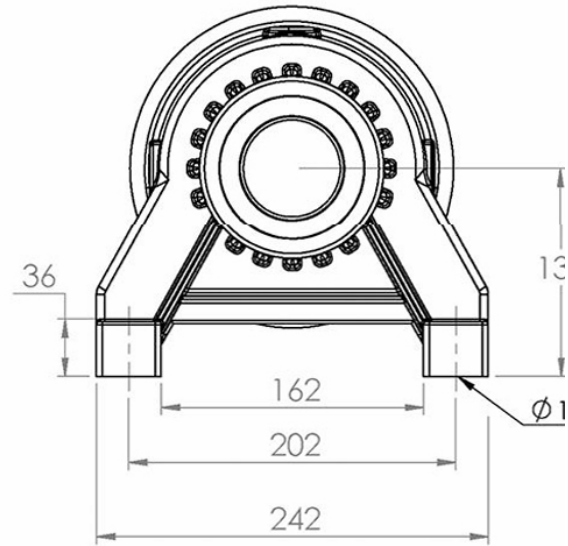
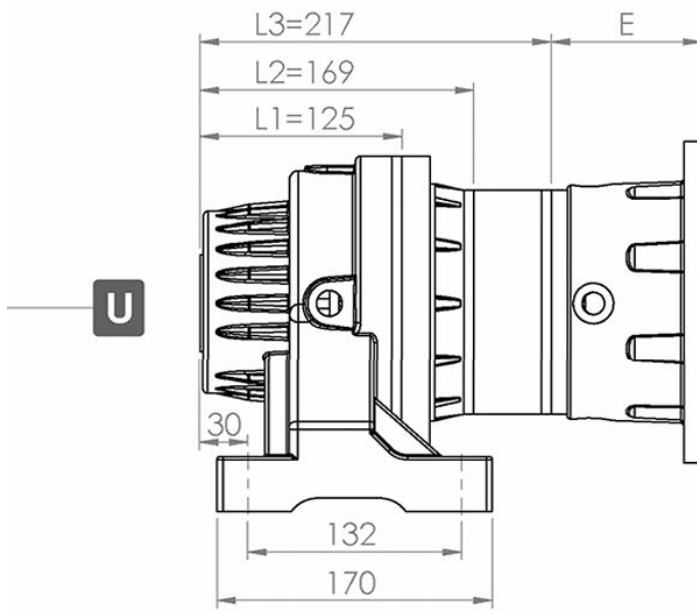
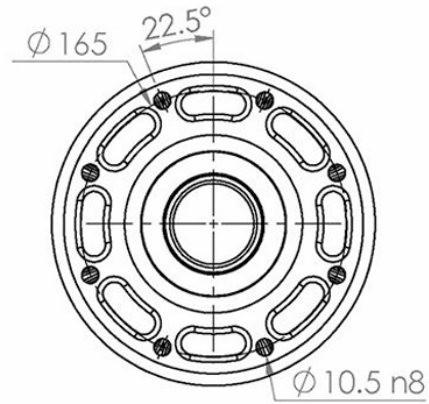


i		T2 [Nm]						n1 max	T2 max	pt
L	1/...	n2*h						[min]	[Nm]	[Kw]
		10000	25000	50000	100000	500000	1000000			
		(10)4	(2.5*10)4	(5*10)4	(10)5	(5*10)5	(10)6			
L1	3.20	1125	1070	1050	1030	930	750	2000	1200	11
	4.10	1070	980	970	945	900	720			
	4.44	1050	960	950	935	880	700			
	5.42	950	860	830	770	700	670			
	7.20	740	620	540	520	470	460			
L2	11.23	1125	1070	1050	1030	930	750	2000	1200	6
	14.88	1125	1070	1050	1030	930	750			
	19.07	1070	980	970	945	900	720			
	19.87	1125	1070	1050	1030	930	750			
	20.65	1050	960	950	935	880	700			
	25.20	950	860	830	770	700	670			
	25.46	1070	980	970	945	900	720			
	27.57	1050	960	950	935	880	700			
	33.66	950	860	830	770	700	670			
L3	88.65	1070	980	970	945	900	720	2000	1200	5
	96.00	1050	960	950	935	880	700			
	123.41	1125	1070	1050	1030	930	750			
	158.11	1070	980	970	945	900	720			
	171.22	1050	960	950	935	880	700			
	209.02	950	860	830	770	700	670			
	277.66	740	620	540	520	470	460			

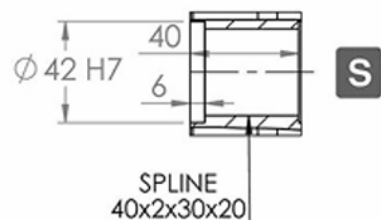
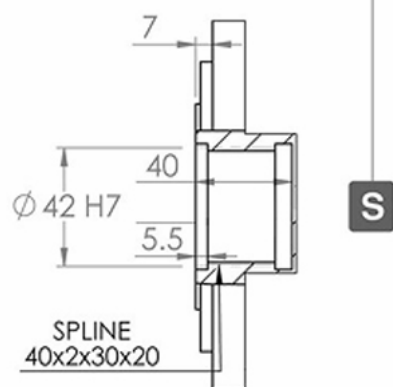
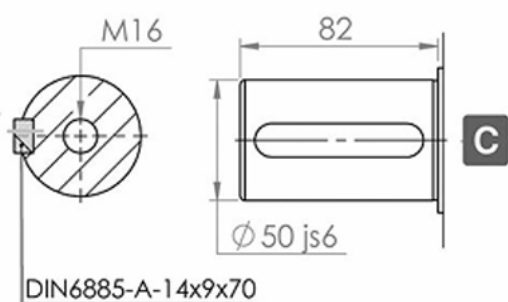
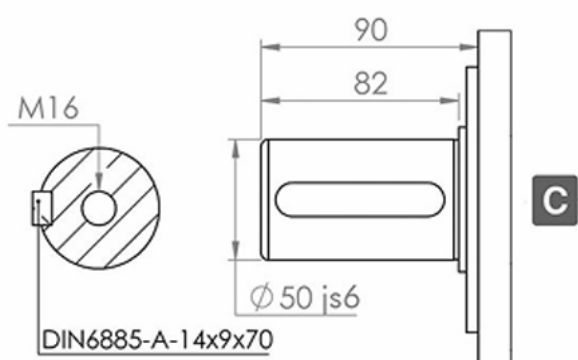
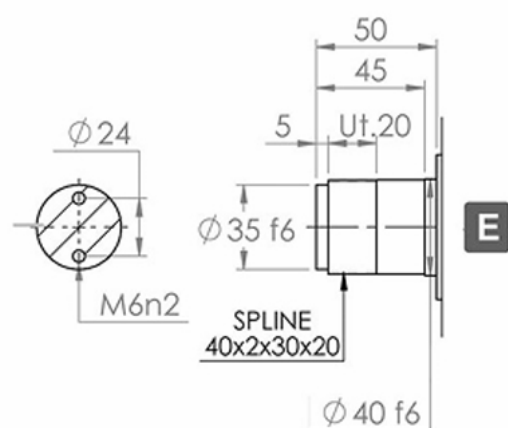
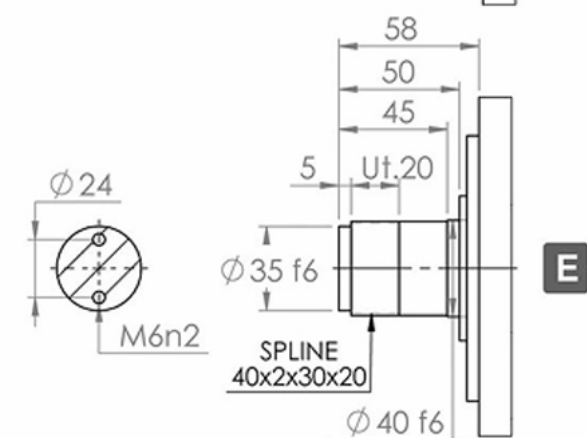
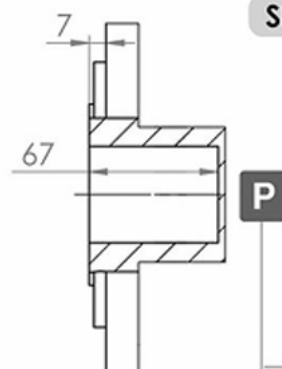
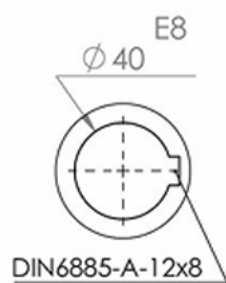
SH 105



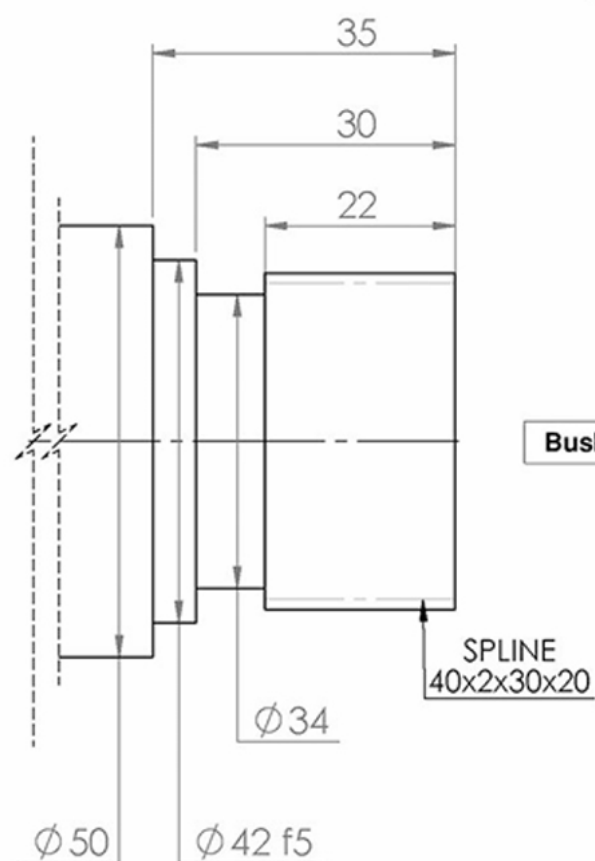
Output Flange Dimensions



MOTOR FRAME		80-4A	90LA	90LB	100LA	100LB	112M	132MA	132MB
E	L1	-	-	-	-	-	-	132	132
	L2	93	93	93	103	103	103	132	-
	L3	93	93	93	-	-	-	-	-



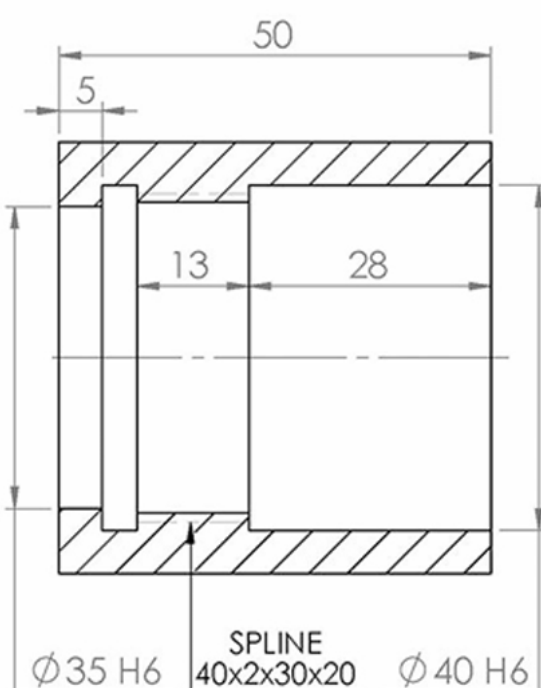
SH 105



Bush S(E)105

SH 105 ... FS

SH 105 ... MS

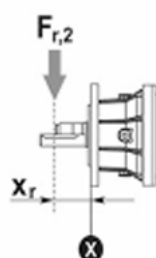


Bush S(I)105

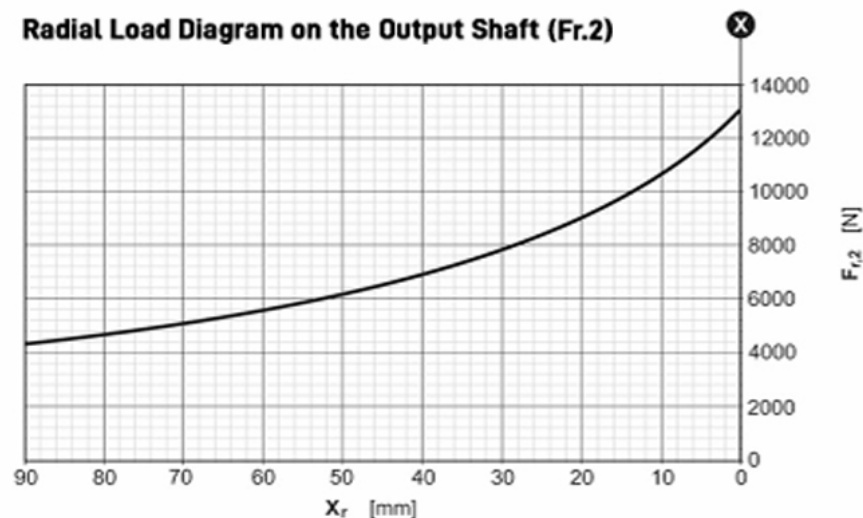
SH 105 ... ME

SH 105 ... UE

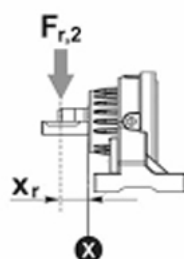
SH	105	..	MC
			ME



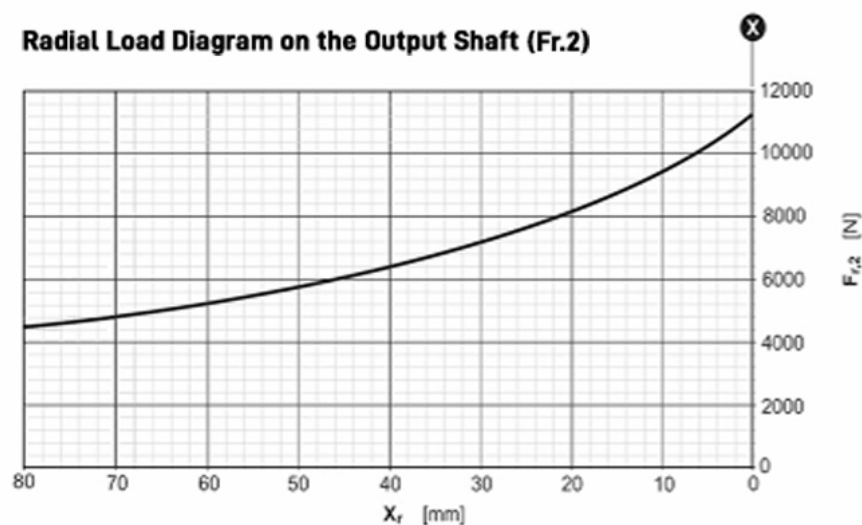
Radial Load Diagram on the Output Shaft (Fr.2)



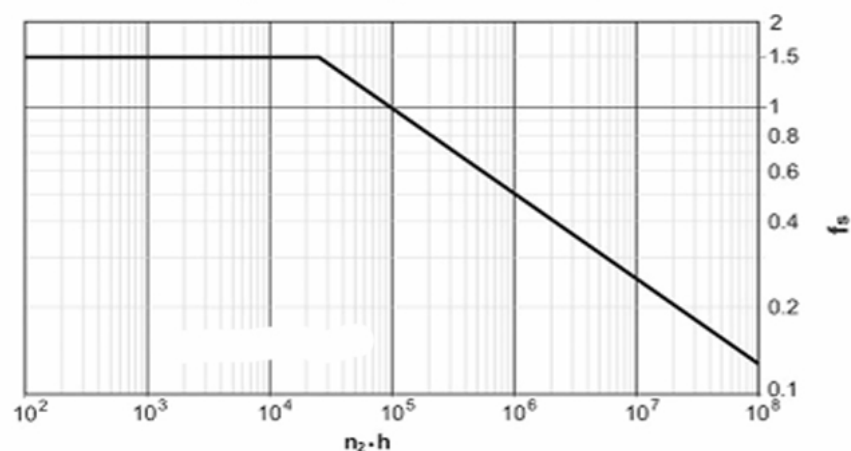
SH	105	..	UE
			UC



Radial Load Diagram on the Output Shaft (Fr.2)



Radial Load Safety Factor Diagram on the Output Shaft

Corrected Radial Load $F_{r,2}(f_s)$ 

Corrected Radial Load $F_{r,2}(f_s) = F_{r,2} \times f_s$