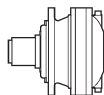


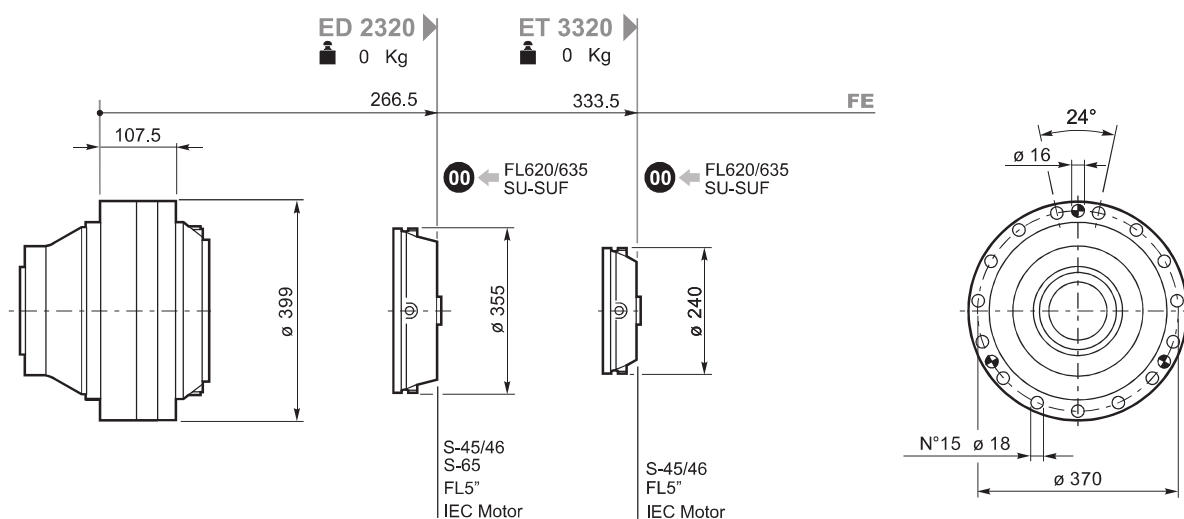
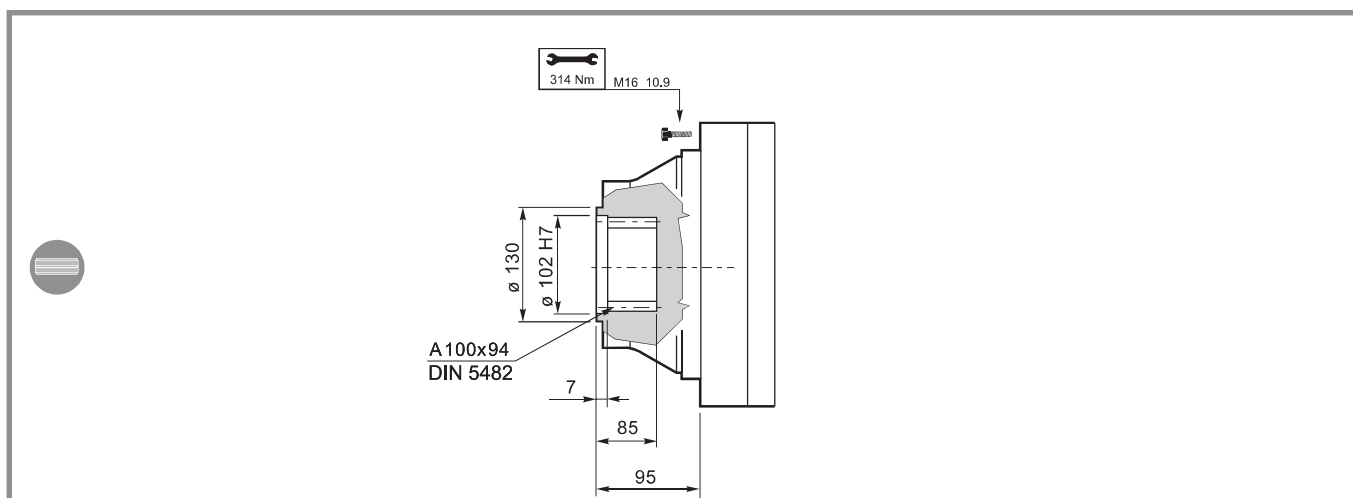
i_{eff}	1500			1000			500			T_{2max} [Nm]	P_T [kW]
	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]		
ED 2320											
19.95	75	14059	111	50	15877	83	25.1	19547	51	35000	30
24.69	61	14935	95	40.5	16867	72	20.2	20766	44.0	35000	
28.41	53	15269	84	35.2	17244	64	17.6	21229	39.1	35000	
33.84	44.3	15877	74	29.6	17931	55	14.8	22076	34.2	35000	
42.54	35.3	14027	52	23.5	15048	37.0	11.8	16606	20.4	35000	
ET 3320											
69.83	21.5	20472	46.1	14.3	23121	34.7	7.2	24587	18.4	35000	20
82.40	18.2	21515	41.0	12.1	23517	29.9	6.1	24927	15.8	35000	
86.43	17.4	21749	39.5	11.6	23613	28.6	5.8	25025	15.2	35000	
103.2	14.5	23014	35.0	9.7	23971	24.3	4.8	25693	13.0	35000	
117.3	12.8	23367	31.3	8.5	24232	21.6	4.3	26359	11.8	35000	
127.7	11.8	23582	29.0	7.8	24404	20.0	3.9	26802	11.0	35000	
148.2	10.1	23883	25.3	6.8	24708	17.5	3.4	27598	9.8	35000	
170.5	8.8	24167	22.3	5.9	24997	15.4	2.9	28362	8.7	35000	
179.0	8.4	24267	21.3	5.6	25098	14.7	2.8	28634	8.4	35000	
206.0	7.3	24553	18.7	4.9	25685	13.1	2.4	29420	7.5	35000	
245.3	6.1	24442	15.7	4.1	25441	10.9	2.0	27149	5.8	35000	

1500
HOURS LIFE



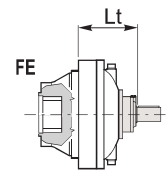
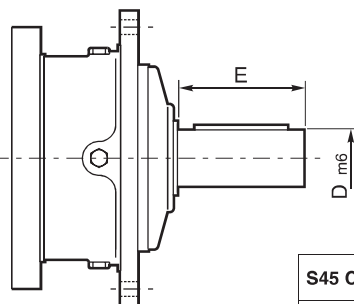
320

i_{eff}	1500			1000			500			$T_{2\text{max}}$ [Nm]	P_T [kW]
	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]	n_2 [rpm]	T_2 [Nm]	P_2 [kW]		
ED 2320											
19.95	75	23238	183	50	24201	127	25.1	26873	71	35000	30
24.69	61	23751	151	40.5	24693	105	20.2	28052	59	35000	
28.41	53	24080	133	35.2	25055	92	17.6	28844	53	35000	
33.84	44.3	22824	106	29.6	24289	75	14.8	26464	41.0	35000	
42.54	35.3	17430	64	23.5	18541	45.6	11.8	20257	24.9	35000	
ET 3320											
69.83	21.5	27722	62	14.3	30034	45.0	7.2	34291	25.7	35000	20
82.40	18.2	28652	55	12.1	31014	39.4	6.1	35000	22.4	35000	
86.43	17.4	28923	53	11.6	31301	37.9	5.8	35000	21.3	35000	
103.2	14.5	29945	45.6	9.7	32379	32.9	4.8	35000	17.6	35000	
117.3	12.8	30704	41.1	8.5	33182	29.6	4.3	35000	15.8	35000	
127.7	11.8	31209	38.4	7.8	33716	27.7	3.9	35000	14.3	35000	
148.2	10.1	32113	34.0	6.8	34673	24.5	3.4	35000	12.5	35000	
170.5	8.8	32982	30.4	5.9	35000	21.6	2.9	35000	10.6	35000	
179.0	8.4	33290	29.2	5.6	35000	20.5	2.8	35000	10.3	35000	
206.0	7.3	34182	26.1	4.9	35000	18.0	2.4	35000	8.8	35000	
245.3	6.1	29126	18.7	4.1	31816	13.6	2.0	35000	7.3	35000	



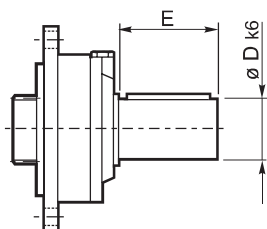
S45CR1-S46C1

S65CR1

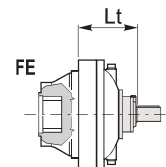


	D m6	E	Lt	
				FE
S45 CR1	65	105	ED 2320	357.5
			ET 3320	357.5
S46 C1	65	105	ED 2320	398.5
			ET 3320	398.5
S65 CR1	80	130	ED 2320	389.5

SU2

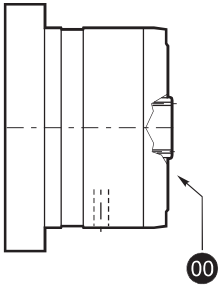


	D k6	E	Lt	
				FE
SU 2	40	58	ET 3320	393.5

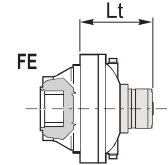


320

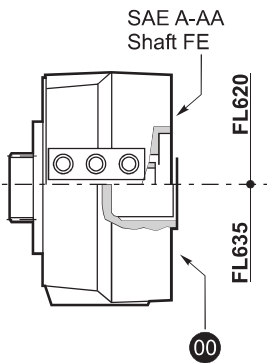
FL250-FL350-FL450 FL650-FL750



		Lt
		FE
FL250-FL350	ED 2320	357.5
FL450	ET 3320	427
FL650-FL750	ED 2320	370.5
	ET 3320	440.5



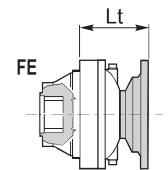
FL620.U-FL635.U



		Lt
		FE
FL620.U	ED 2320	371
	ET 3320	438
FL635.U	ED 2320	357.5
	ET 3320	424.5

IEC Motor

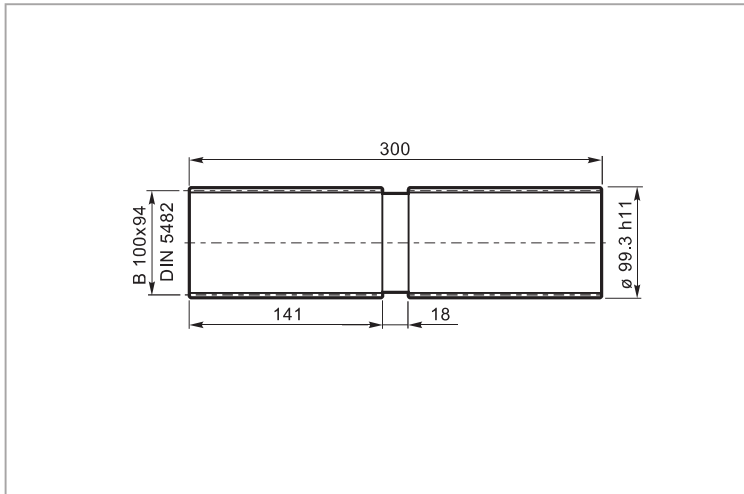
		Lt							
		IEC 63	IEC 71	IEC 80 90	IEC 100 112	IEC 132	IEC 160 180	IEC 200	IEC 225
ED 2320	FE	286	288	293	294	361	—	402	383
ET 3320	FE	353	355	360	361	428	459	469	451





Barra scanalata
Splined bar
Zugspindel
Barre cannelée
Barra acanalada
Barra ranhurada

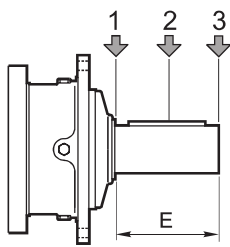
BS 250



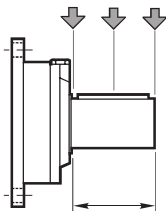
Code: 39127330100

Mat.: Acciaio legato ad elevata resistenza meccanica
Alloyed steel with high mechanical resistance
Legierungsstahl mit hoher mechanischer Festigkeit
Alliage d'acier à haute résistance mécanique
Aleación de acero de elevada resistencia mecánica
Aço ligado de elevada resistência mecânica

Carichi radiali sugli alberi entrata / Radial loads on input shafts
Radiallasten auf de Antriebswellen / Charges radiales sur les arbres d'entrée
Cargas sobre los ejes de entrada / Cargas radiais nos eixos de entrada



Type	E	Fr [N]					
		$n_1 \cdot h = 10^7$			$n_1 \cdot h = 10^8$		
		1	2	3	1	2	3
S45 CR1	105	10000	6000	4000	5000	3000	2000
S46 C1	105	14000	8800	6400	7000	4400	3200
S65 CR1	130	23800	15500	9600	11900	7800	4800



Type	E	Fr [N]					
		$n_1 \cdot h = 10^7$			$n_1 \cdot h = 10^8$		
		1	2	3	1	2	3
SU2	58	3000	2000	1500	1400	1000	700