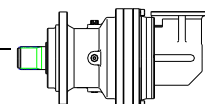
**NB306L****M2'=8500N.m**

	I	Mn₂ (N.m)						P₁ (KW)	P_t(KW) (ta=20°C) (n ₁ =1500)	n₁ (min ⁻¹)	n_{1max} (min ⁻¹)	M_b (N.m)	Brake type 制动器
		n ₂ .h 10000	n ₂ .h 25000	n ₂ .h 50000	n ₂ .h 100000	n ₂ .h 500000	n ₂ .h 1000000						
L1	3.7	10 000	9 600	9 400	9 300	6 000	4 850	75	18	1 500	3 000	3 200	6L
	4.2	10 000	9 600	9 400	9 300	6 000	4 850	75	18	1 500	3 000	3 200	6L
	4.9	9 500	8 500	7 800	7 800	5 700	4 600	75	18	1 500	3 000	2 600	6K
	5.8	8 500	7 200	6 500	6 500	5 700	4 650	75	18	1 500	3 000	2 100	6G
	7.1	7 000	5 900	5 500	5 500	4 700	3 850	60	18	1 500	3 000	1 500	6E
L2	13.5	10 000	9 600	9 400	9 300	6 000	4 850	40	13	1 750	3 500	1 000	5K
	17.6	10 000	9 600	9 400	9 300	6 000	4 850	40	13	1 750	3 500	1 000	5K
	21	10 000	9 600	9 400	9 300	6 000	4 850	40	13	1 750	3 500	800	5G
	24.7	9 500	8 500	7 800	7 800	5 700	4 600	30	13	1 750	3 500	400	5B
	28.9	8 500	7 200	6 500	6 500	5 700	4 650	26	13	1 750	3 500	400	5B
	32.2	8 500	7 200	6 500	6 500	5 700	4 650	24	13	1 750	3 500	400	5B
	39.5	8 500	7 200	6 500	6 500	5 700	4 650	22	13	1 750	3 500	400	5B
	48.4	7 000	5 900	5 500	5 500	4 700	3 850	16	13	1 750	3 500	400	5B
L3	45.7	10 000	9 600	9 400	9 300	6 000	4 850	21	7.5	1 750	3 500	330	4H
	59.6	10 000	9 600	9 400	9 300	6 000	4 850	16.5	7.5	1 750	3 500	260	4F
	78.2	10 000	9 600	9 400	9 300	6 000	4 850	13	7.5	1 750	3 500	260	4F
	102	10 000	9 600	9 400	9 300	6 000	4 850	11	7.5	1 750	3 500	160	4D
	143	9 500	8 500	7 800	7 800	5 700	4 600	9	7.5	1 750	3 500	160	4D
	167	8 500	7 200	6 500	6 500	5 700	4 650	6.9	7.5	1 750	3 500	100	4B
	186	8 500	7 200	6 500	6 500	5 700	4 650	6.2	7.5	1 750	3 500	100	4B
	232	8 500	7 200	6 500	6 500	5 700	4 650	5.1	7.5	1 750	3 500	100	4B
	284	8 500	7 200	6 500	6 500	5 700	4 650	4.2	7.5	1 750	3 500	50	4A
	348	7 000	5 900	5 500	5 500	4 700	3 850	2.8	7.5	1 750	3 500	50	4A
L4	203	10 000	9 600	9 400	9 300	6 000	4 850	8	6	1 750	3 500	100	4B
	264	10 000	9 600	9 400	9 300	6 000	4 850	6.2	6	1 750	3 500	100	4B
	344	10 000	9 600	9 400	9 300	6 000	4 850	4.9	6	1 750	3 500	50	4A
	451	10 000	9 600	9 400	9 300	6 000	4 850	3.8	6	1 750	3 500	50	4A
	586	10 000	9 600	9 400	9 300	6 000	4 850	2.9	6	1 750	3 500	50	4A
	731	10 000	9 600	9 400	9 300	6 000	4 850	2.4	6	1 750	3 500	50	4A
	822	9 500	8 500	7 800	7 800	5 700	4 600	1.7	6	1 750	3 500	50	4A
	1026	9 500	8 500	7 800	7 800	5 700	4 600	1.4	6	1 750	3 500	50	4A
	1202	8 500	7 200	6 500	6 500	5 700	4 650	1.1	6	1 750	3 500	50	4A
	1339	8 500	7 200	6 500	6 500	5 700	4 650	0.96	6	1 750	3 500	50	4A
	1671	8 500	7 200	6 500	6 500	5 700	4 650	0.8	6	1 750	3 500	50	4A
	2045	8 500	7 200	6 500	6 500	5 700	4 650	0.7	6	1 750	3 500	50	4A
2506	7 000	5 900	5 500	5 500	4 700	3 850	0.5	6	1 750	3 500	50	4A	

$$M_{2max}=1.2 \times Mn_2(n_2 \times h=10\ 000)$$



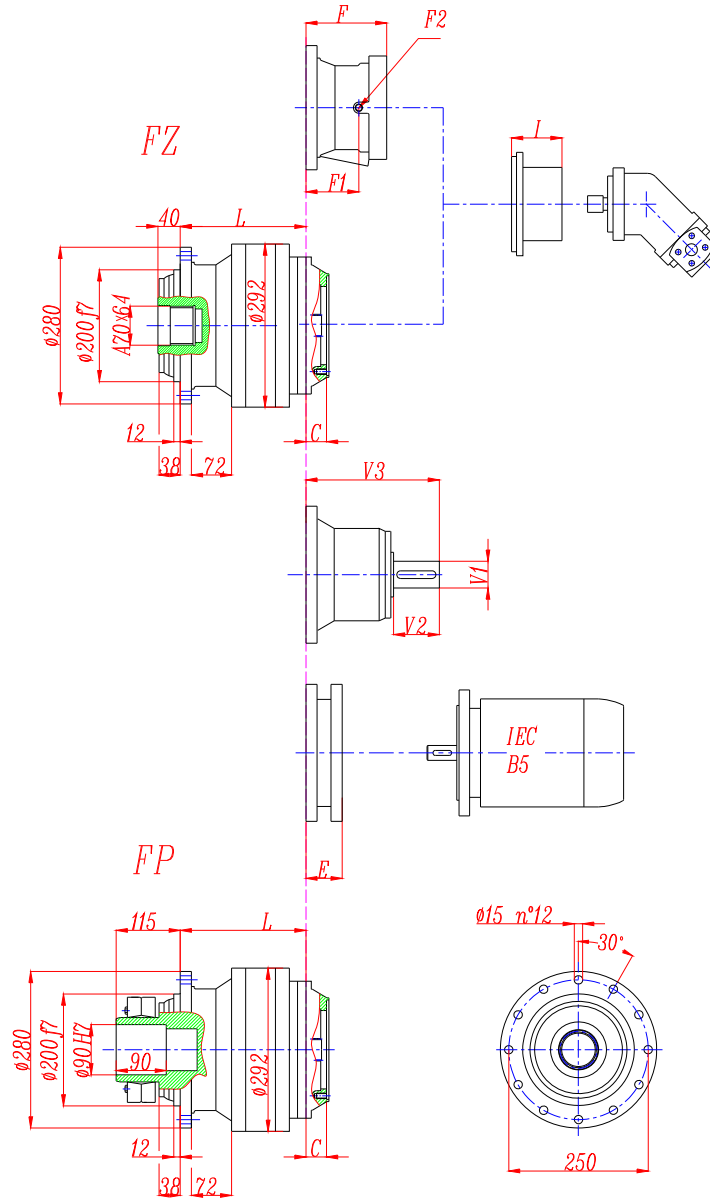
NB306R

M2'=8500N.m

	I 1:	Mn ₂ (N.m)						P ₁ (KW)	P _t (KW) (ta=20°C) (n ₁ =1500)	n ₁ (min ⁻¹)	n _{1max} (min ⁻¹)	M _b (N.m)	Brake type 制动器
		n ₂ .h 10000	n ₂ .h 25000	n ₂ .h 50000	n ₂ .h 100000	n ₂ .h 500000	n ₂ .h 1000000						
R2	9.4	6 500	5 600	5 100	4 200	2 600	2 150	35	18	1 750	3 500	440	4L
	10.7	7 000	5 900	5 500	5 500	4 700	3 850	35	18	1 750	3 500	440	4L
	12.7	9 500	8 500	7 800	7 800	5 700	4 600	35	18	1 750	3 500	440	4L
	14.8	8 500	7 200	6 500	6 500	5 700	4 650	35	18	1 750	3 500	440	4L
	18.2	7 000	5 900	5 500	5 500	4 700	3 850	35	18	1 750	3 500	440	4L
R3	27.7	10 000	9 600	9 400	9 300	6 000	4 850	35	14	1 750	3 500	440	4L
	36	10 000	9 600	9 400	9 300	6 000	4 850	27	14	1 750	3 500	400	4K
	43	10 000	9 600	9 400	9 300	6 000	4 850	23	14	1 750	3 500	400	4K
	50.7	9 500	8 500	7 800	7 800	5 700	4 600	19	14	1 750	3 500	330	4H
	59.3	8 500	7 200	6 500	6 500	5 700	4 650	16.5	14	1 750	3 500	330	4H
	66	8 500	7 200	6 500	6 500	5 700	4 650	15	14	1 750	3 500	260	4F
	80.9	8 500	7 200	6 500	6 500	5 700	4 650	13	14	1 750	3 500	160	4D
	99.1	7 000	5 900	5 500	5 500	4 700	3 850	9	14	1 750	3 500	100	4B
R4	93.6	10 000	9 600	9 400	9 300	6 000	4 850	14	12	1 750	3 500	160	4D
	122	10 000	9 600	9 400	9 300	6 000	4 850	11.3	12	1 750	3 500	160	4D
	160	10 000	9 600	9 400	9 300	6 000	4 850	9.5	12	1 750	3 500	100	4B
	208	10 000	9 600	9 400	9 300	6 000	4 850	7.5	12	1 750	3 500	100	4B
	292	9 500	8 500	7 800	7 800	5 700	4 600	4.8	12	1 750	3 500	50	4A
	342	8 500	7 200	6 500	6 500	5 700	4 650	3.2	12	1 750	3 500	50	4A
	381	8 500	7 200	6 500	6 500	5 700	4 650	2.9	12	1 750	3 500	50	4A
	476	8 500	7 200	6 500	6 500	5 700	4 650	2.4	12	1 750	3 500	50	4A
	582	8 500	7 200	6 500	6 500	5 700	4 650	2	12	1 750	3 500	50	4A
	714	7 000	5 900	5 500	5 500	4 700	3 850	1.5	12	1 750	3 500	50	4A

M_{2max}=1.2×Mn2(n2×h=10 000)

NB306L

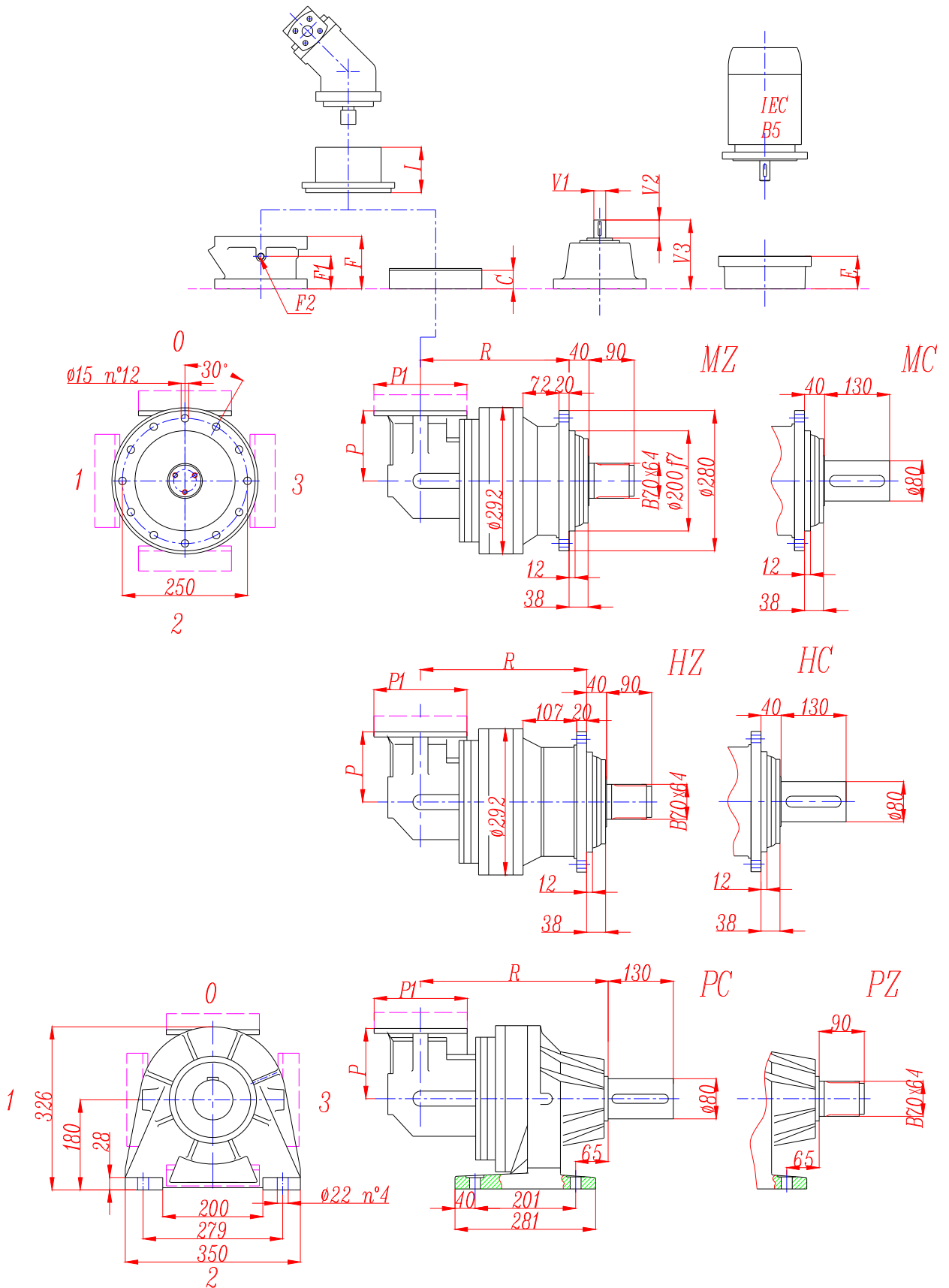


FP version
Max. transmissible
12000 N.m

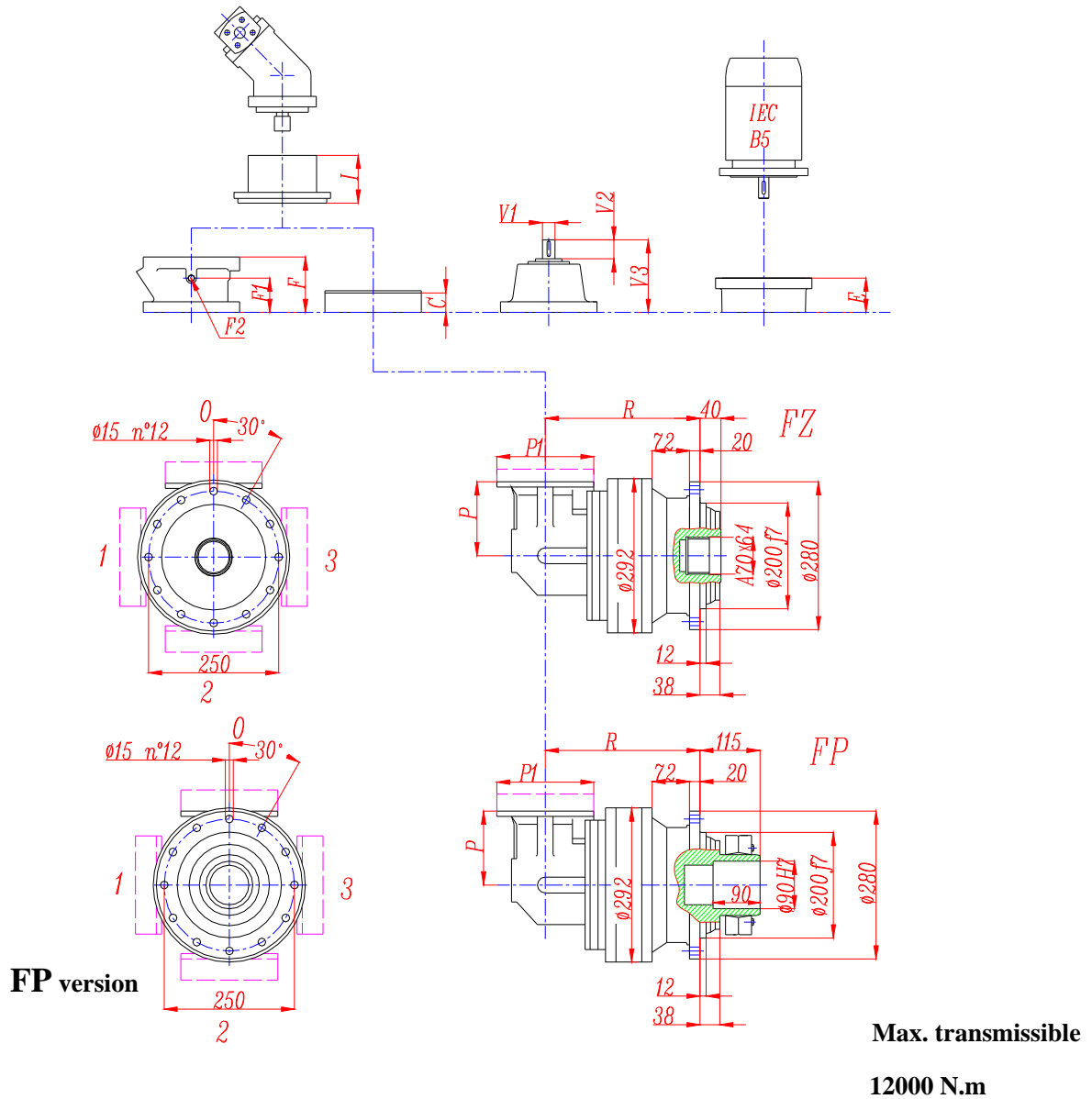
	L				Ref. weight (without input) (Kg)				C	I	Brake				
	MZ MC	FZ FP	HZ HC	PC PZ	MZ MC	FZ FP	HZ HC	PC PZ			F	F1	F2	Type	Ref. Weight
306L1	164	164	195	235	69	69	73	84	45	According to hydraulic motor	195	109	1/4 G	6	70 Kg
306L2	233	233	264	304	83	83	87	98	37		142	88	1/4 G	5	38 Kg
306L3	286	286	317	357	91	91	95	106	37		105	65	1/4 G	4	18 Kg
306L4	339	339	370	410	99	99	103	114	37		105	65	1/4 G	4	18 Kg

	E (IEC motor input)													
	IEC 71	IEC 80	IEC 90	IEC 100	IEC 112	IEC 132	IEC 160	IEC 180	IEC 200	IEC 225	IEC 250			
306L1							153	153	163	192	192			
306L2						120	153	153	153	186				
306L3	77	97	97	107	107	120	153	153						
306L4	77	97	97	107	107	120	153	153						

NB306R



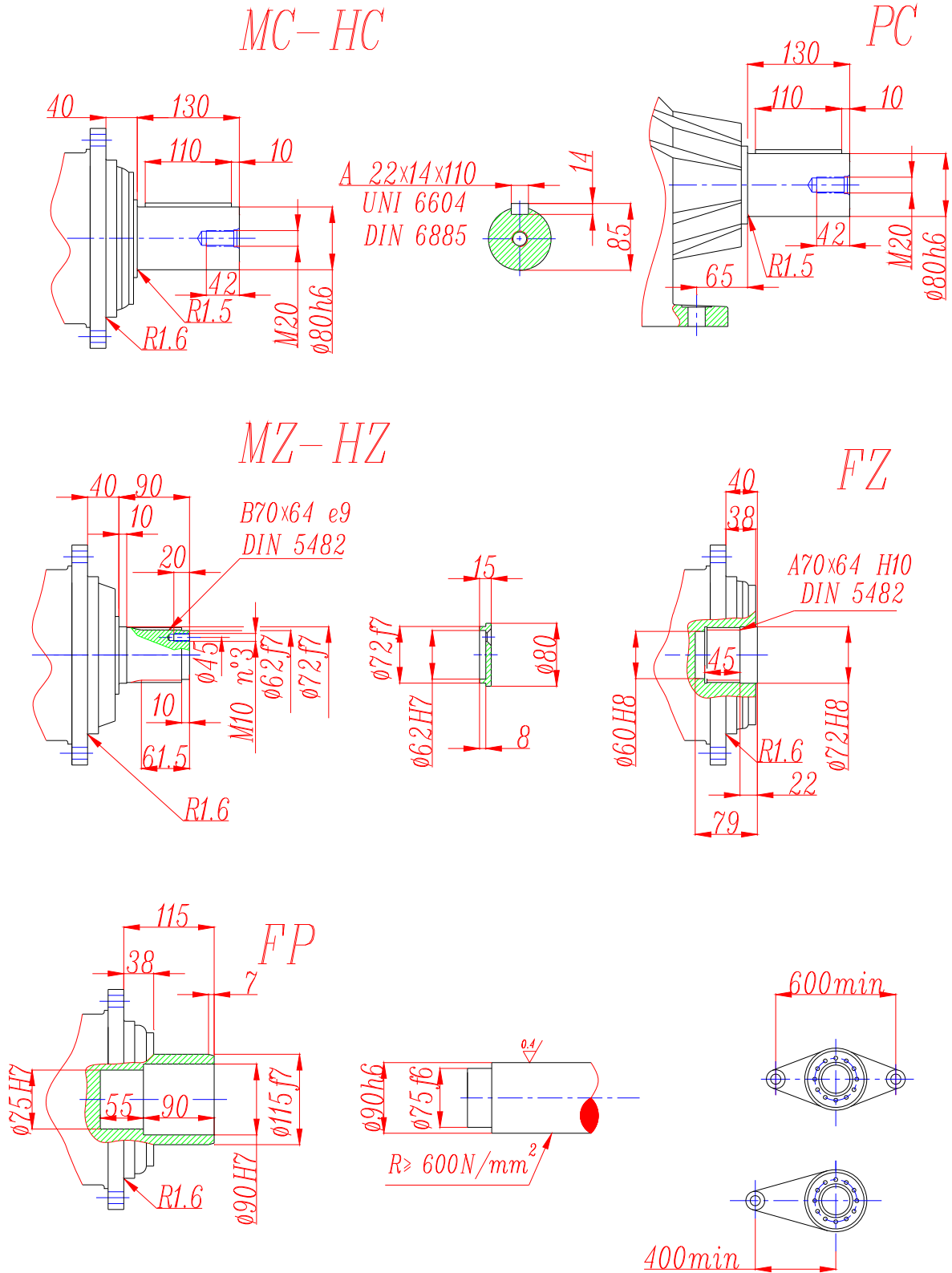
NB306R



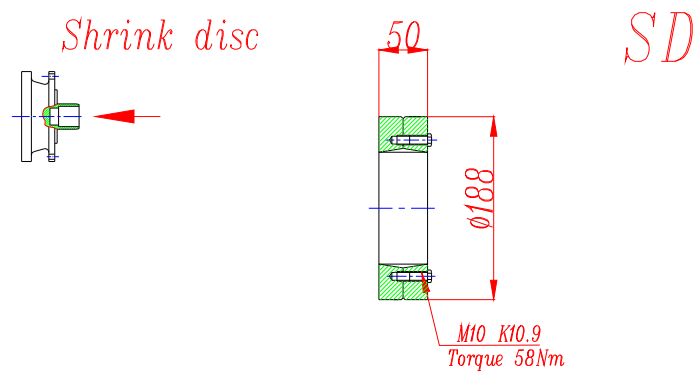
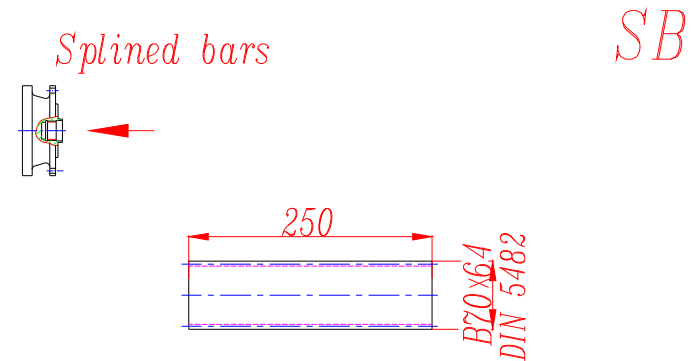
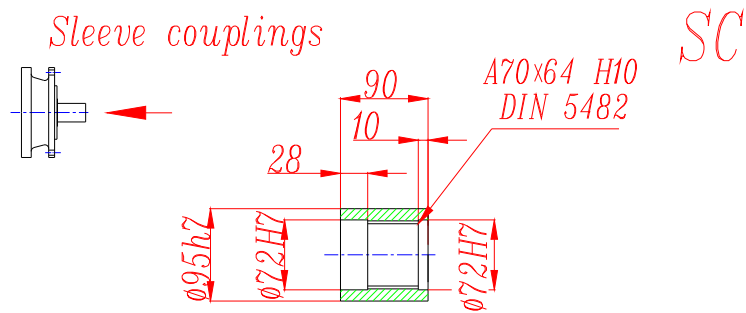
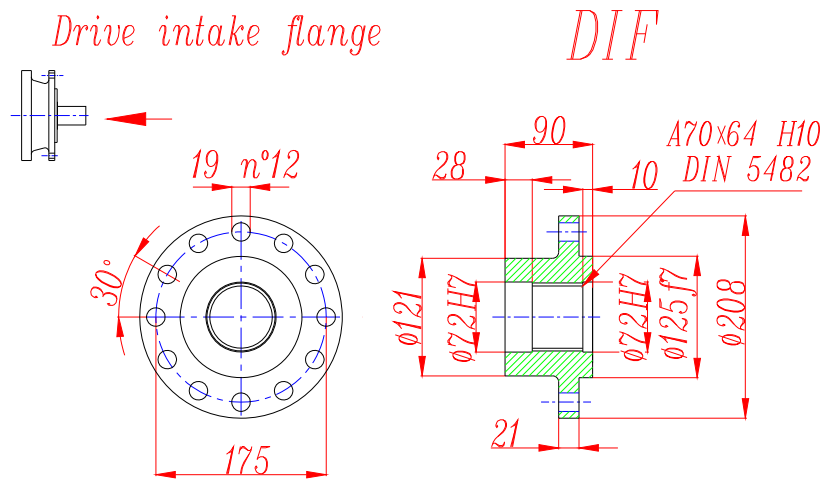
	R				Ref. weight (without input) (Kg)				C	P	I	Brake				
	MZ MC	FZ FP	HZ HC	PC PZ	MZ MC	FZ FP	HZ HC	PC PZ				F	F1	F2	Type	Ref. Weight
306R2	293	293	324	364	153	153	157	168	37	159	According to hydraulic motor	105	65	1/4 G	4	18 Kg
306R3	340	340	371	411	119	119	123	134	37	149		105	65	1/4 G	4	
306R4	364	364	395	425	105	105	109	120	37	122		105	65	1/4 G	4	

	P1	E (IEC motor input)						
		IEC71	IEC80	IEC90	IEC100	IEC112	IEC132	IEC160
306R2	186	77	97	97	107	107	120	153
306R3	186	77	97	97	107	107	120	153
306R4	186	77	97	97	107	107	120	153

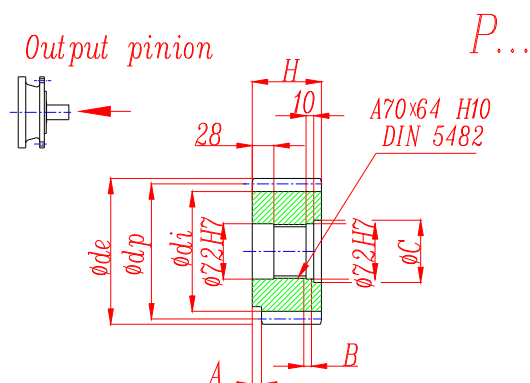
NB306L - NB306R



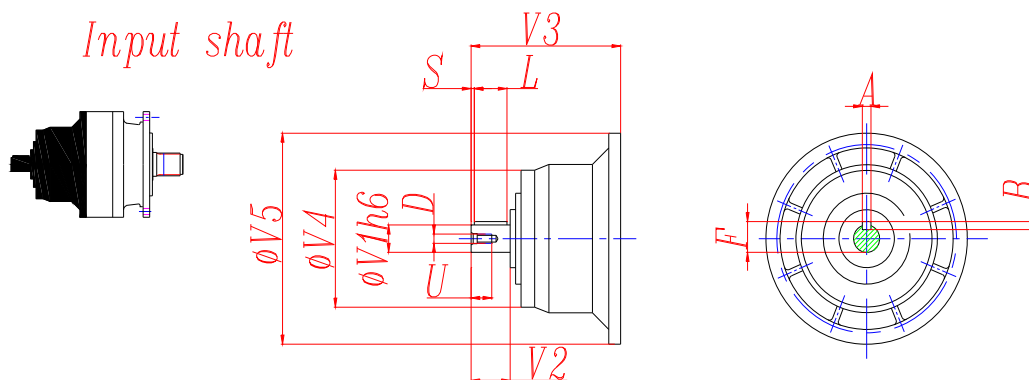
NB306L - NB306R



NB306L - NB306R



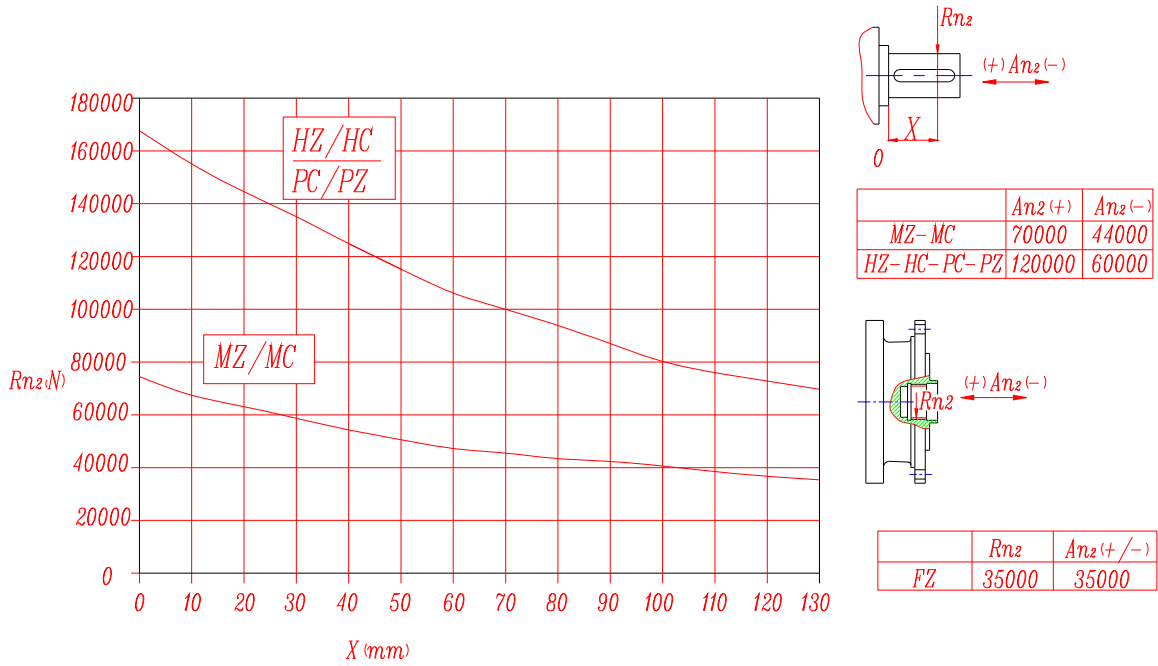
	m	z	x	dp	di	de	H	A	B	C
PFE1	8	15	0	120	100	134	90	0	0	0
PFE2	8	15	0.5000	120	108	141	90	0	0	0
PHB	10	11	0.500	110	95	136	90	10	0	0
PHC1	10	12	0.450	120	104	145	90	0	0	0
PHC2	10	12	0.320	120	100	144.2	90	0	0	0
PHC3	10	12	0.350	120	101	144	90	0	0	0
PHD1	10	13	0.950	130	124	165	90	0	0	0
PHD2	10	13	0.500	130	115	159	90	0	0	0
PHE1	10	14	0	140	115	160	90	0	0	0
PHE2	10	14	0.500	140	125	166	90	0	0	0
PHF	10	15	0	150	127	167	90	24	0	0
PHH	10	17	0.480	170	154	197.5	90	10	0	0
PHM	10	20	0	200	175	220	90	10	0	0



	CODE	V1	V2	V3	V4	V5	A	B	F	L	S	D	U
306L1	V06B	60	105	307	155	292	18	11	64	90	7.5	M16	36
306L2	V05B	48	82	239	155	245	14	9	51.5	70	6	M16	36
306L3	V01A	24	36	136	130	186	8	7	27	30	3	M8	19
	V01B	38	58	158	130	186	10	8	41	50	4	M12	28
306L4	V01A	24	36	136	130	186	8	7	27	30	3	M8	19
	V01B	38	58	158	130	186	10	8	41	50	4	M12	28
306R2-R3-R4	V01A	24	36	136	130	186	8	7	27	30	3	M8	19
	V01B	38	58	158	130	186	10	8	41	50	4	M12	28

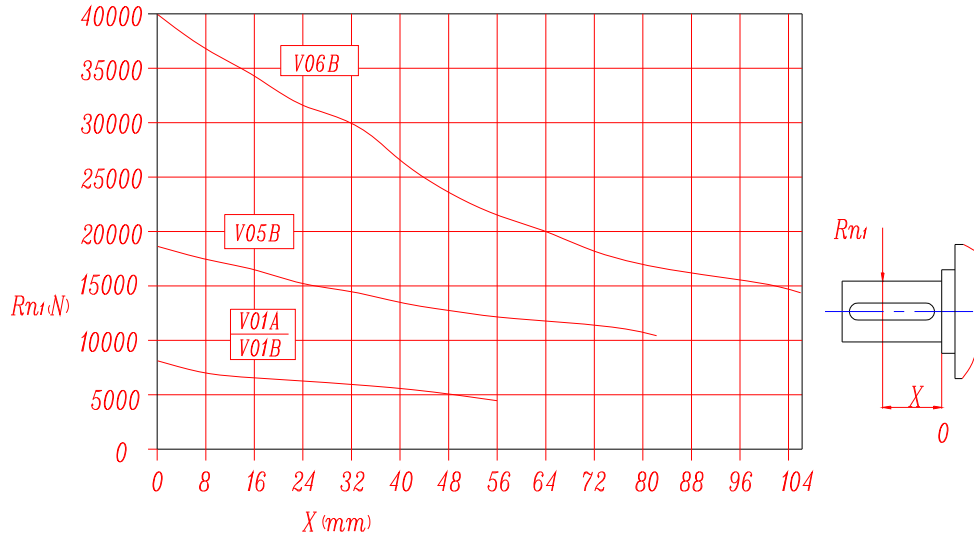
NB306L - NB306R

Permissible radial and axial loads on output shaft with Fh2 ($n_2 \cdot h=10\ 000$)



Load corrective factor fh2 on shafts	$fh_2 = n_2 \cdot h$		10 000	25 000	50 000	100 000	500 000	1 000 000
	fh2	MZ-MC-FZ	1	0.74	0.58	0.46	0.27	0.21
		HZ-HC-PC-PZ	1	0.76	0.61	0.50	0.31	0.25

Permissible radial loads on input shaft with Fh1 ($n_1 \cdot h=250\ 000$)



Load corrective factor fh1 on shafts	$Fh_1 = n_1 \cdot h$		250 000	500 000	1 000 000	2 00 000	5 000 000	10 000 000
	fh1		1	0.79	0.63	0.50	0.37	0.29