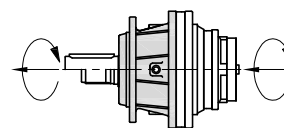


PX 1210

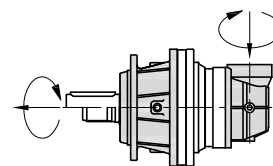
PX 121



		i	T ₂ (Nm)					n _{1max} (min ⁻¹)	T _{2max} (Nm)	P _t (kW)
			n ₂ x h							
			10000	25000	50000	100000	500000			
1211	3.55	14250	14250	14250	14250	13100	12500	2800	28500	40
	4.28	12360	11730	11730	10640	7530	6120	2800	23500	40
	5.60	10500	8985	7995	7635	6610	5370	2800	18000	40
	6.75	7800	6810	6170	6170	5845	5535	2800	13700	40
	8.67	5450	4760	4315	4315	4090	3720	2800	9600	40
1212	13.4	14250	14250	14250	14250	13100	12500	2800	28500	23
	16.1	12360	11730	11730	10640	7530	6120	2800	23500	23
	18.3	14250	14250	14250	14250	13100	12500	2800	28500	23
	22.1	12360	11730	11730	10640	7530	6120	2800	23500	23
	25.7	12360	11730	11730	10640	7530	6120	2800	23500	23
	28.9	10500	8985	7995	7635	6610	5370	2800	18000	23
	33.6	10500	8985	7995	7635	6610	5370	2800	18000	23
	40.5	7800	6810	6170	6170	5845	5535	2800	13700	23
	48.9	7800	6810	6170	6170	5845	5535	2800	13700	23
1213	57.5	14250	14250	14250	14250	13100	12500	2800	28500	15
	62.8	14250	14250	14250	14250	13100	12500	2800	28500	15
	75.2	14250	14250	14250	14250	13100	12500	2800	28500	15
	82.1	14250	14250	14250	14250	13100	12500	2800	28500	15
	94.8	12360	11730	11730	10640	7530	6120	2800	23500	15
	109.2	12360	11730	11730	10640	7530	6120	2800	23500	15
	118.4	10500	8985	7995	7635	6610	5370	2800	18000	15
	123.9	12360	11730	11730	10640	7530	6120	2800	23500	15
	129.3	10500	8985	7995	7635	6610	5370	2800	18000	15
	143.9	12360	11730	11730	10640	7530	6120	2800	23500	15
	155.9	10500	8985	7995	7635	6610	5370	2800	18000	15
	173.5	12360	11730	11730	10640	7530	6120	2800	23500	15
	188.1	10500	8985	7995	7635	6610	5370	2800	18000	15
	195.2	10500	8985	7995	7635	6610	5370	2800	18000	15
	209.7	7800	6810	6170	6170	5845	5535	2800	13700	15
	226.8	10500	8985	7995	7635	6610	5370	2800	18000	15
	235.4	7800	6810	6170	6170	5845	5535	2800	13700	15
	274.0	10500	8985	7995	7635	6610	5370	2800	18000	15
	330.3	7800	6810	6170	6170	5845	5535	2800	13700	15
1214	351.9	14250	14250	14250	14250	13100	12500	2800	28500	11
	388.5	14250	14250	14250	14250	13100	12500	2800	28500	11
	421.2	14250	14250	14250	14250	13100	12500	2800	28500	11
	440.8	12360	11730	11730	10640	7530	6120	2800	23500	11
	459.9	14250	14250	14250	14250	13100	12500	2800	28500	11
	507.7	14250	14250	14250	14250	13100	12500	2800	28500	11
	554.3	14250	14250	14250	14250	13100	12500	2800	28500	11
	611.9	12360	11730	11730	10640	7530	6120	2800	23500	11
	640.5	12360	11730	11730	10640	7530	6120	2800	23500	11
	724.4	10500	8985	7995	7635	6610	5370	2800	18000	11
	806.4	10500	8985	7995	7635	6610	5370	2800	18000	11
	907.3	10500	8985	7995	7635	6610	5370	2800	18000	11
	1008.8	12360	11730	11730	10640	7530	6120	2800	23500	11
	1093.6	10500	8985	7995	7635	6610	5370	2800	18000	11
	1270.0	10500	8985	7995	7635	6610	5370	2800	18000	11
	1530.9	10500	8985	7995	7635	6610	5370	2800	18000	11
	1849.8	10500	8985	7995	7635	6610	5370	2800	18000	11
	2229.7	7800	6810	6170	6170	5845	5535	2800	13700	11

PXA 1210

PXA 121



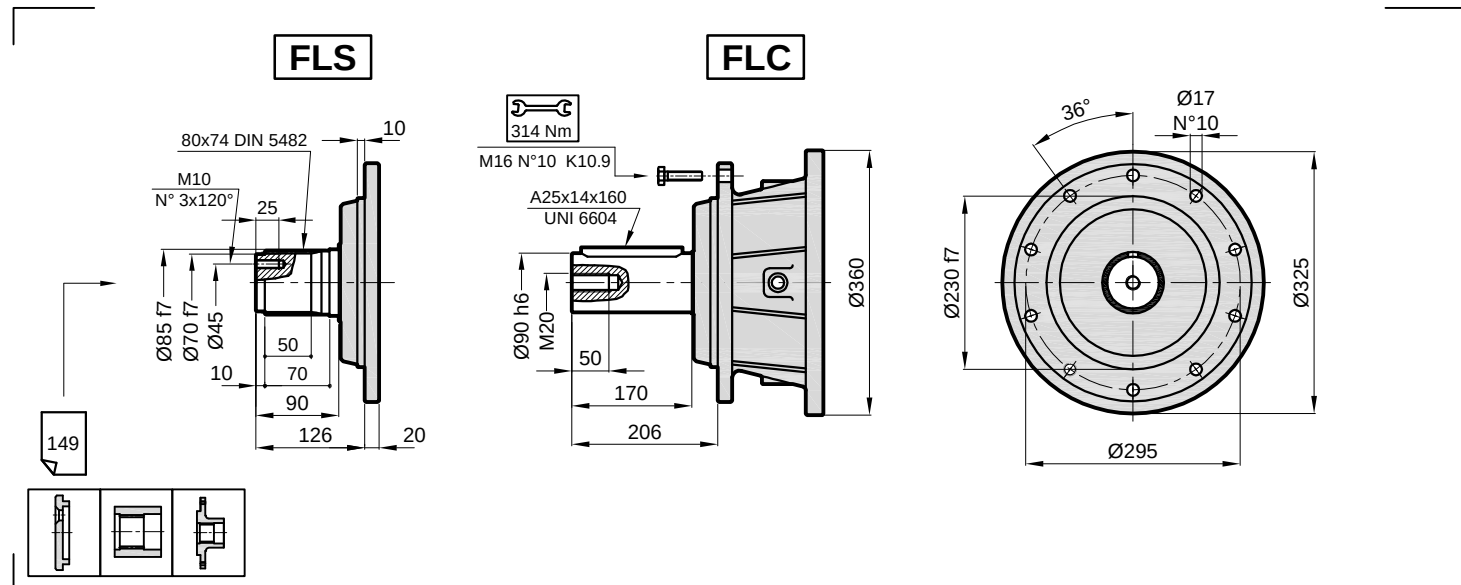
i	T ₂ (Nm)						n _{1max} (min ⁻¹)	T _{2max} (Nm)	P _t (kW)
	n ₂ x h								
	10000	25000	50000	100000	500000	1000000			

1212	15.2	14250	14250	14250	14250	13100	12500	2800	28500	23
	18.3	12360	11730	11730	10640	7530	6120	2800	23500	23
	23.9	10500	8985	7995	7635	6610	5370	2800	18000	23
	28.9	7800	6810	6170	6170	5845	5535	2800	13700	23
	37.1	5450	4760	4315	4315	4090	3720	2800	9600	23

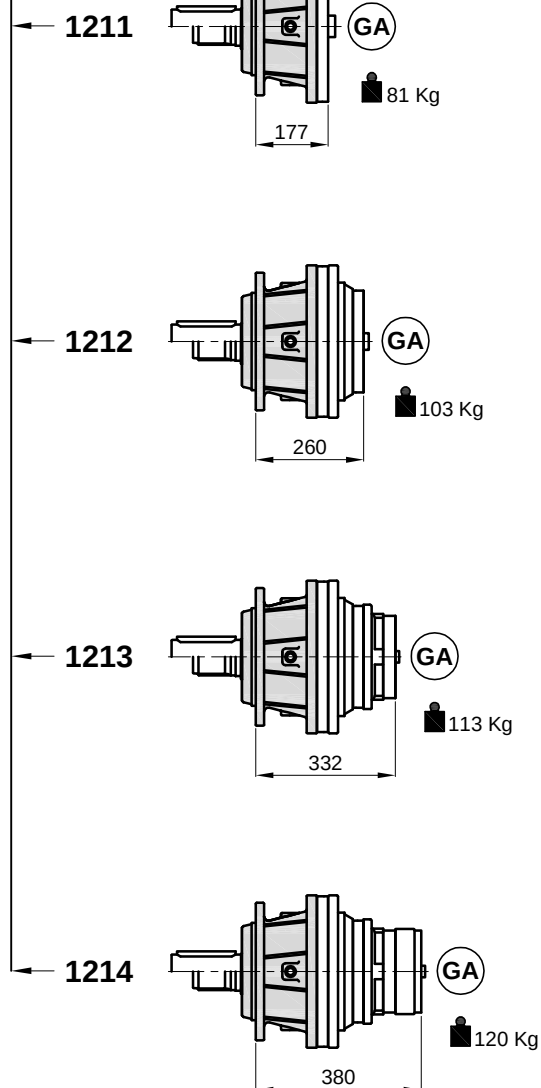
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	37.4	14250	14250	14250	14250	13100	12500	2800	28500	15
	41.2	12360	11730	11730	10640	7530	6120	2800	23500	15
	50.9	14250	14250	14250	14250	13100	12500	2800	28500	15
	56.6	12360	11730	11730	10640	7530	6120	2800	23500	15
	65.8	14250	14250	14250	14250	13100	12500	2800	28500	15
	74.0	10500	8985	7995	7635	6610	5370	2800	18000	15
	79.4	12360	11730	11730	10640	7530	6120	2800	23500	15
	86.0	10500	8985	7995	7635	6610	5370	2800	18000	15
	89.2	7800	6810	6170	6170	5845	5535	2800	13700	15
	103.9	12360	11730	11730	10640	7530	6120	2800	23500	15
	114.4	5450	4760	4315	4315	4090	3720	2800	9600	15
	133.2	7800	6810	6170	6170	5845	5535	2800	13700	15
	149.8	7800	6810	6170	6170	5845	5535	2800	13700	15
	161.0	5450	4760	4315	4315	4090	3720	2800	9600	15

1214	139.2	14250	14250	14250	14250	13100	12500	2800	28500	11
	168.5	14250	14250	14250	14250	13100	12500	2800	28500	11
	184.0	14250	14250	14250	14250	13100	12500	2800	28500	11
	220.3	14250	14250	14250	14250	13100	12500	2800	28500	11
	240.6	14250	14250	14250	14250	13100	12500	2800	28500	11
	277.8	12360	11730	11730	10640	7530	6120	2800	23500	11
	320.0	12360	11730	11730	10640	7530	6120	2800	23500	11
	346.9	10500	8985	7995	7635	6610	5370	2800	18000	11
	363.0	12360	11730	11730	10640	7530	6120	2800	23500	11
	378.8	10500	8985	7995	7635	6610	5370	2800	18000	11
	421.6	12360	11730	11730	10640	7530	6120	2800	23500	11
	456.8	10500	8985	7995	7635	6610	5370	2800	18000	11
	508.4	12360	11730	11730	10640	7530	6120	2800	23500	11
	551.3	10500	8985	7995	7635	6610	5370	2800	18000	11
	571.9	10500	8985	7995	7635	6610	5370	2800	18000	11
	614.4	7800	6810	6170	6170	5845	5535	2800	13700	11
	664.5	10500	8985	7995	7635	6610	5370	2800	18000	11
	689.7	7800	6810	6170	6170	5845	5535	2800	13700	11
	802.8	10500	8985	7995	7635	6610	5370	2800	18000	11
	967.9	7800	6810	6170	6170	5845	5535	2800	13700	11

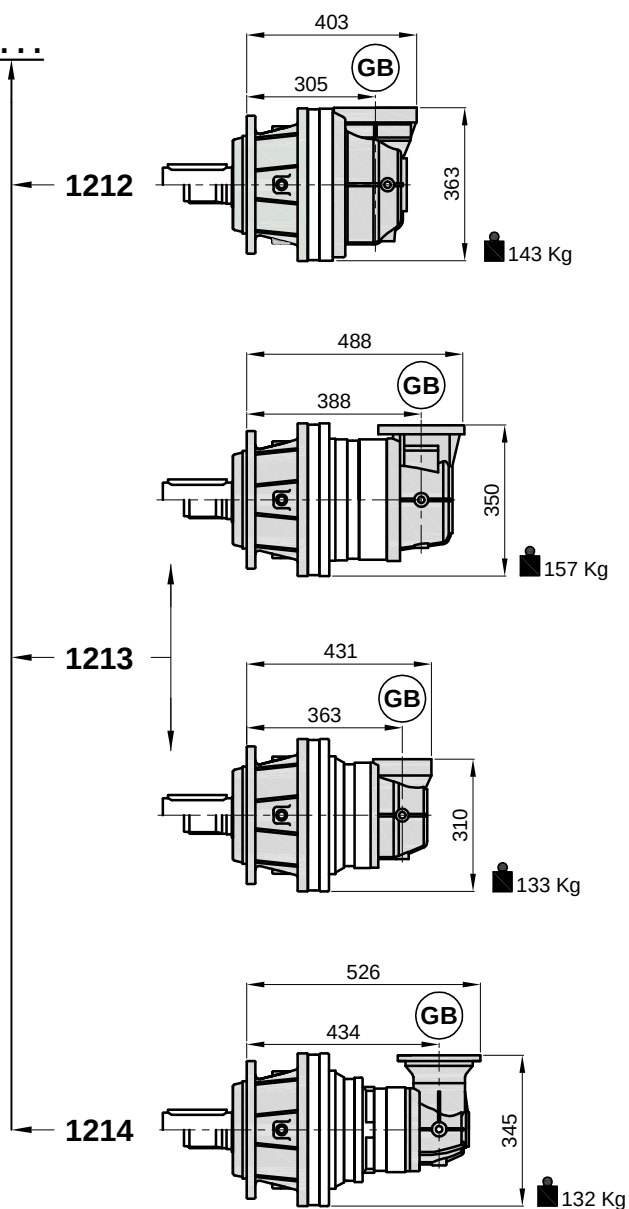
PX / PXA 1210



PX

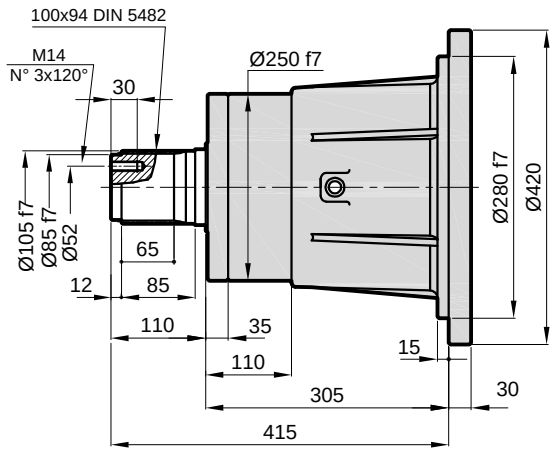


PXA

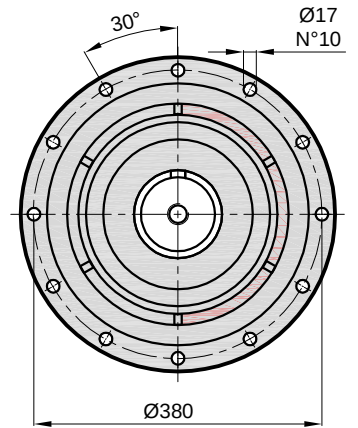
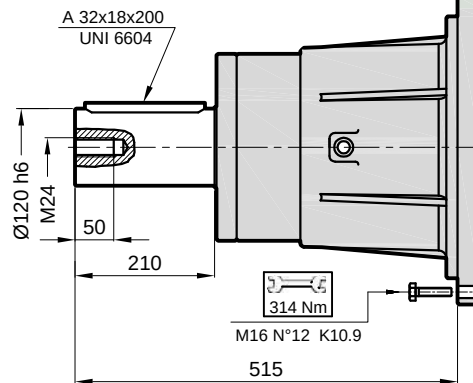


PX / PXA 1210

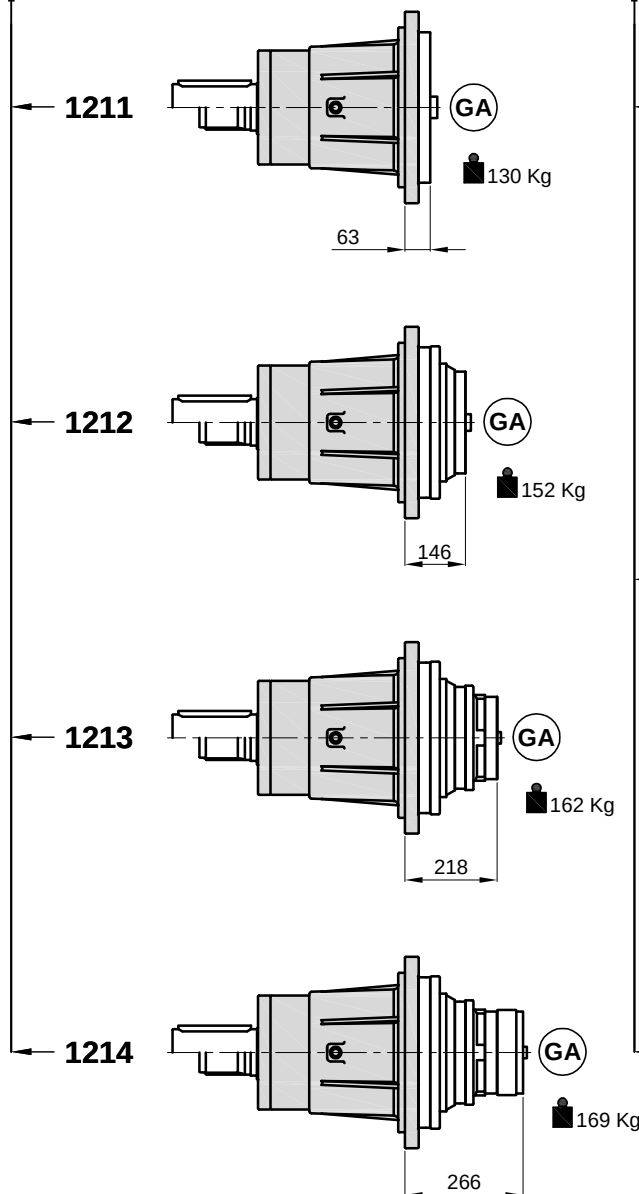
DKS



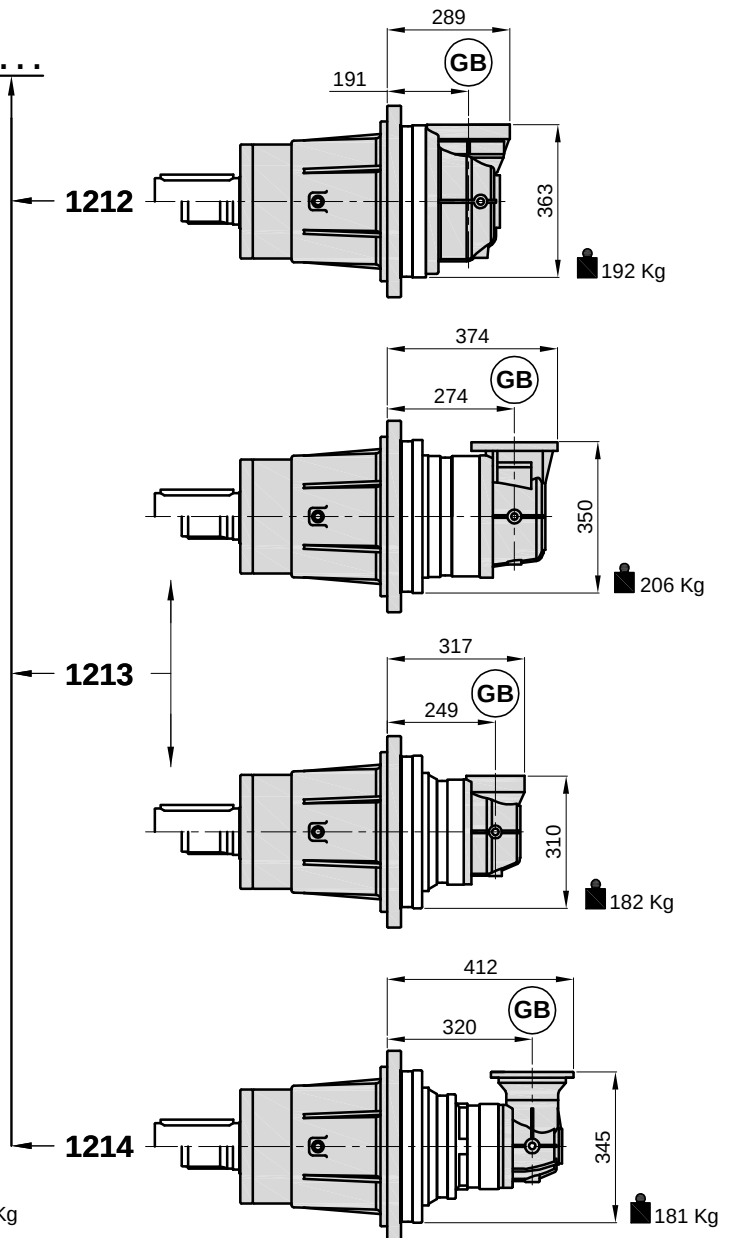
DKC



PX

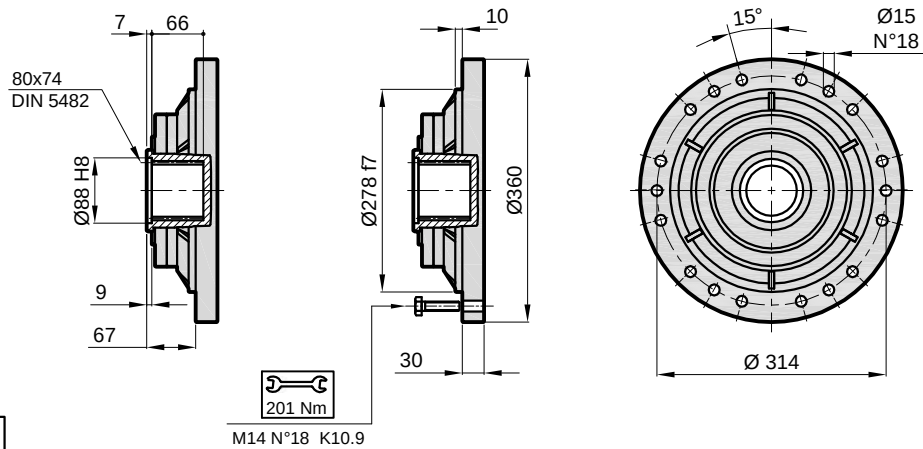


PXA



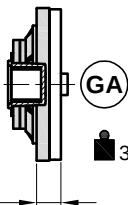
PX / PXA 1210

FSS



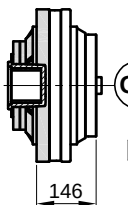
PX

1211



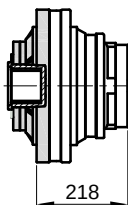
39 Kg

1212



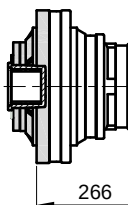
61 Kg

1213



71 Kg

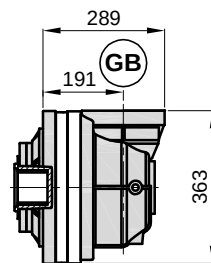
1214



78 Kg

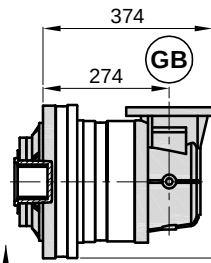
PXA

1212



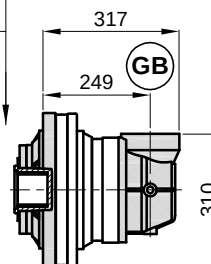
101 Kg

1213

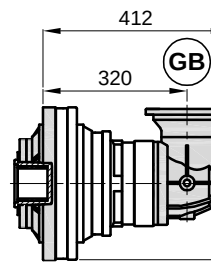


115 Kg

1214



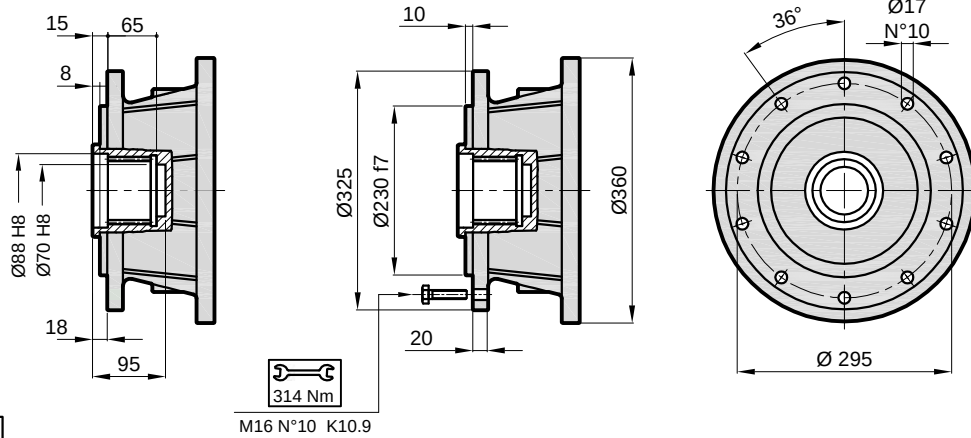
91 Kg



90 Kg

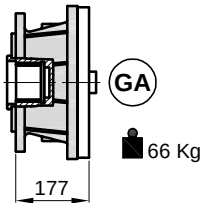
PX / PXA 1210

FSF

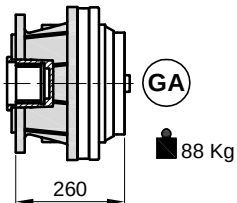


PX

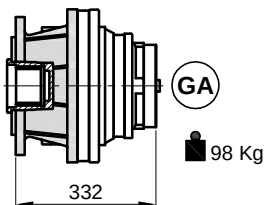
1211



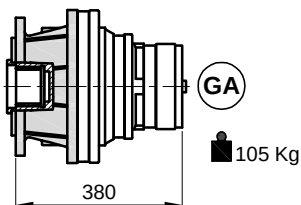
1212



1213

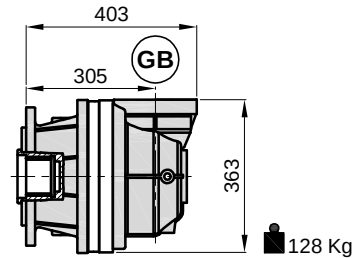


1214

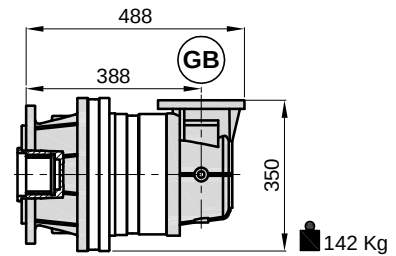


PXA

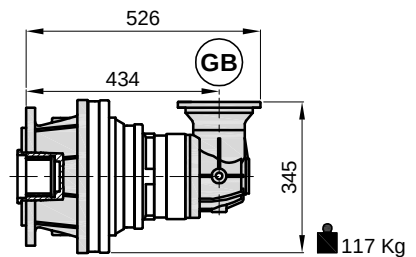
1212



1213

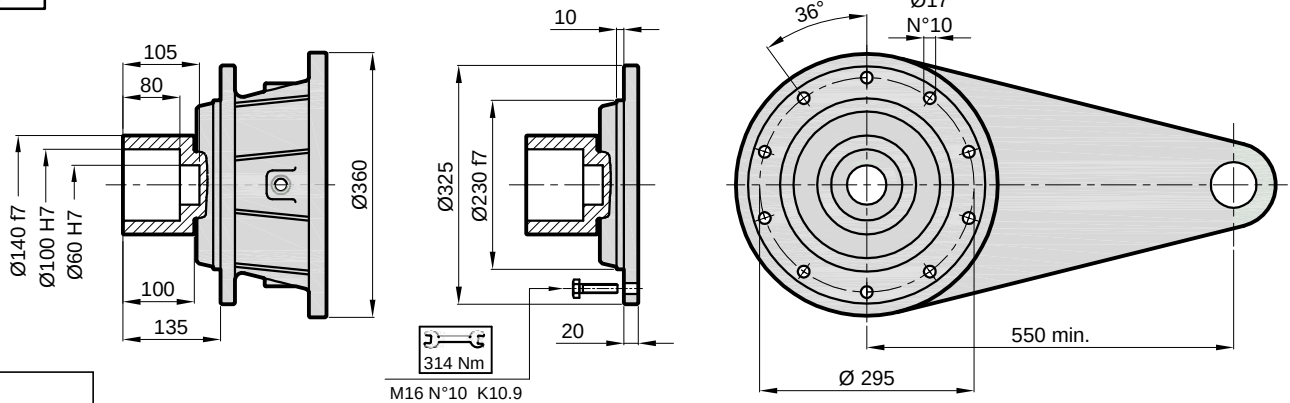


1214



PX / PXA 1210

FSD

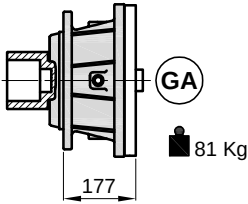


$M_{\max} = 17,6 \text{ kNm}$

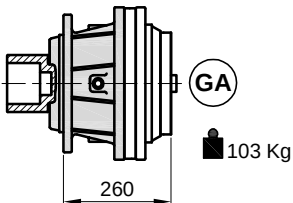
Maksimum tork değeri Planex tarafından verilen sıkma bileziği ile sağlanır.
The maximum torque indicated is valid only with shrink discs supplied by Planex.
Das dargestellte , maximale Drehmoment gilt nur mit von Planex.

PX

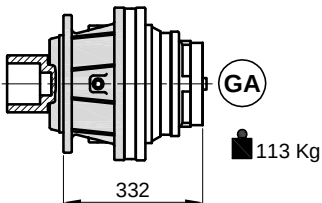
1211



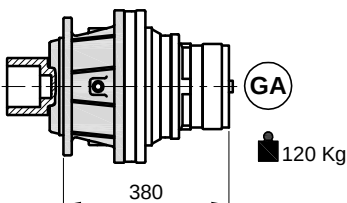
1212



1213

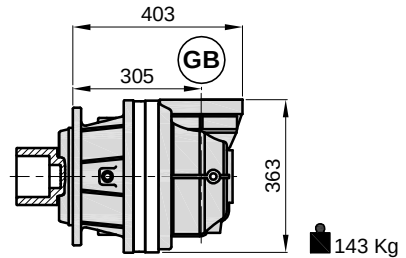


1214

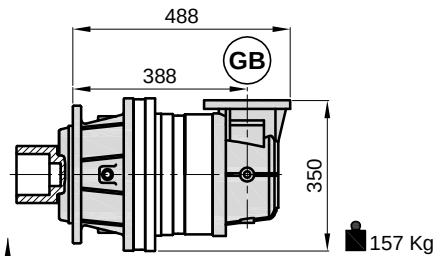


PXA

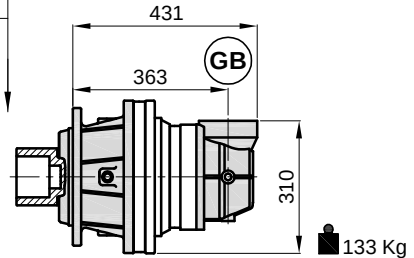
1212



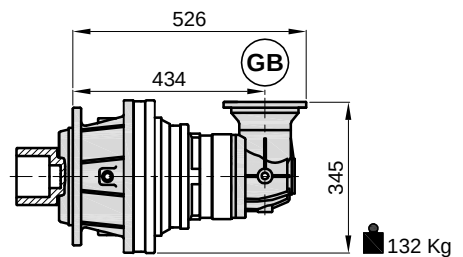
1213



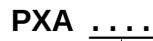
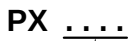
1213



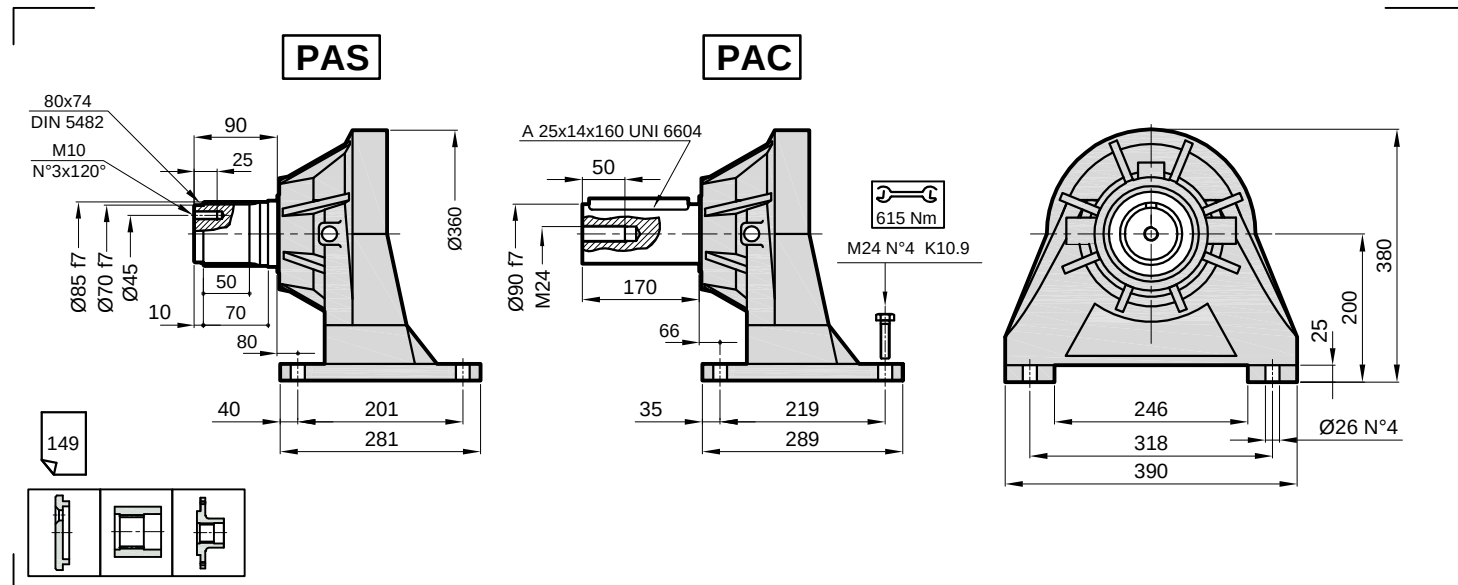
1214



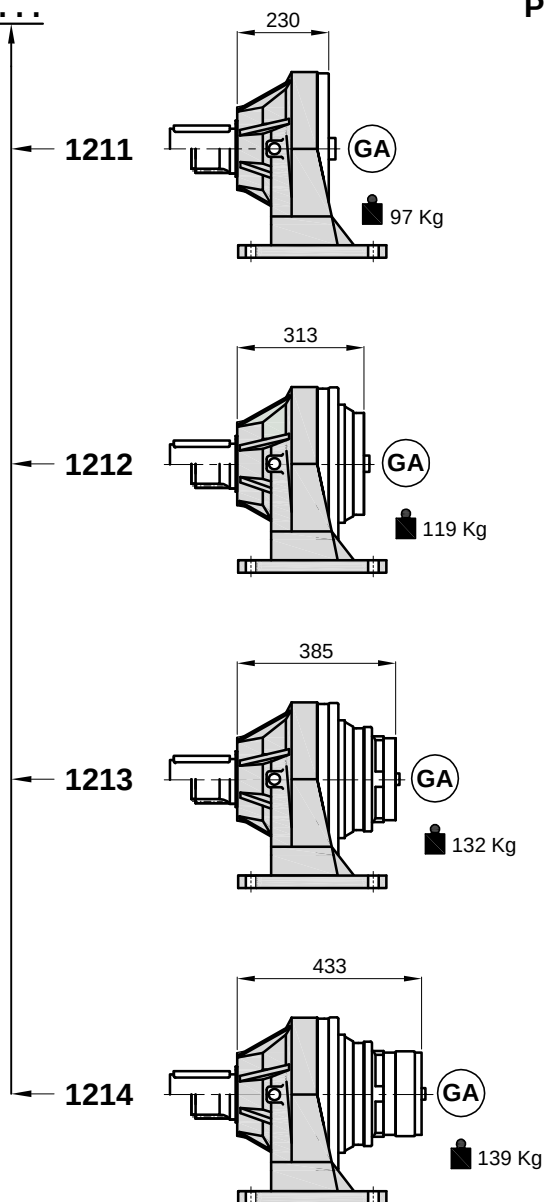
FDK



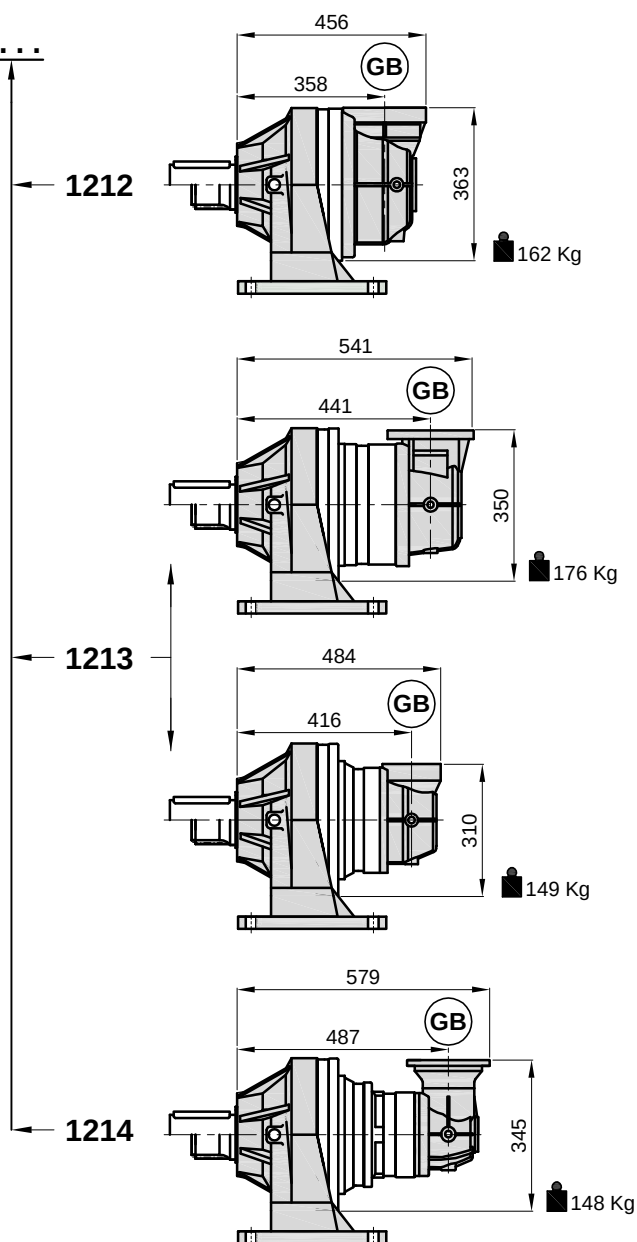
PX / PXA 1210



PX

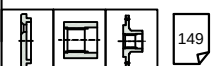
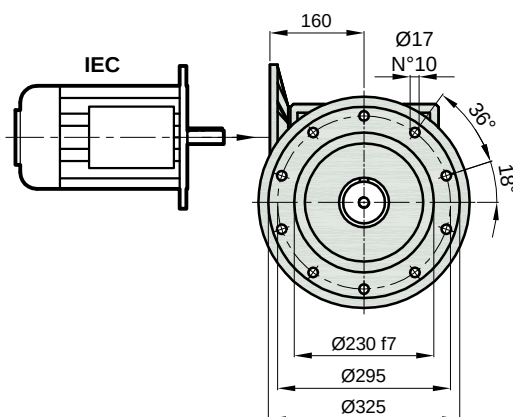
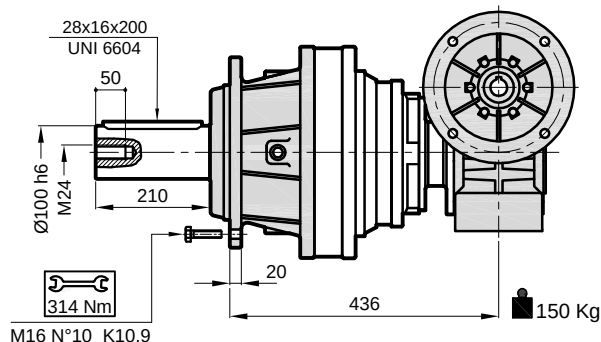
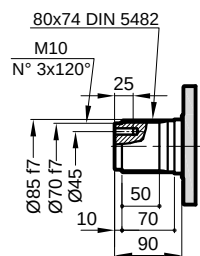


PXA

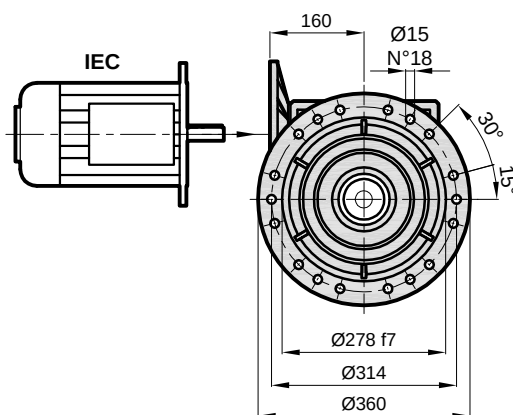
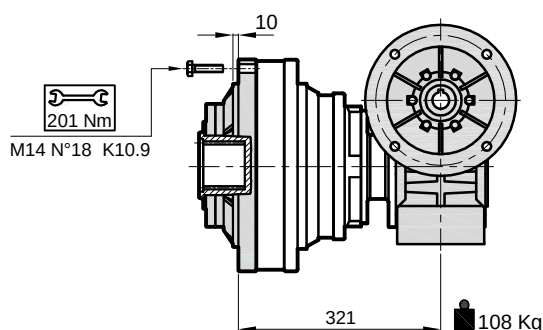
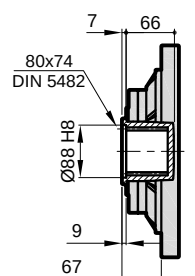


PXW 1213

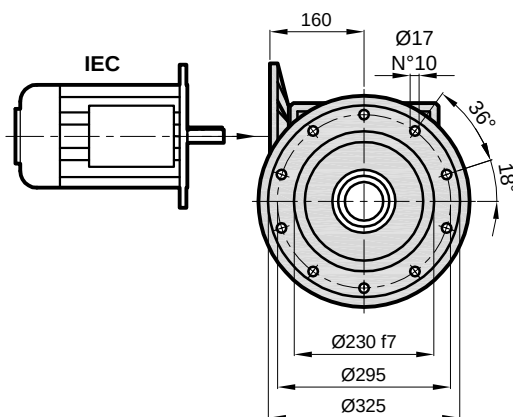
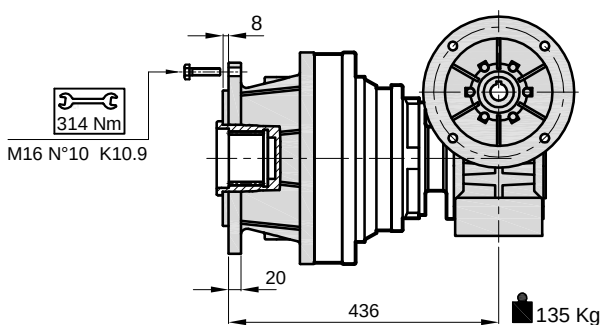
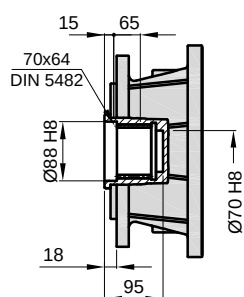
FSS



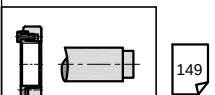
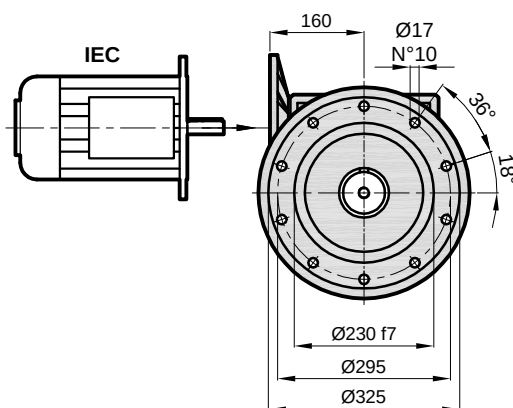
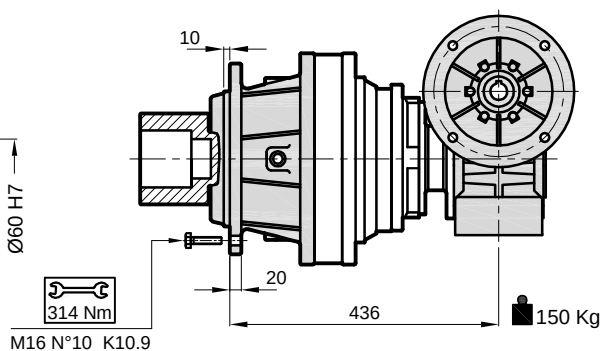
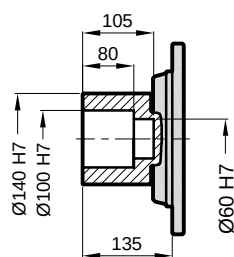
FSS



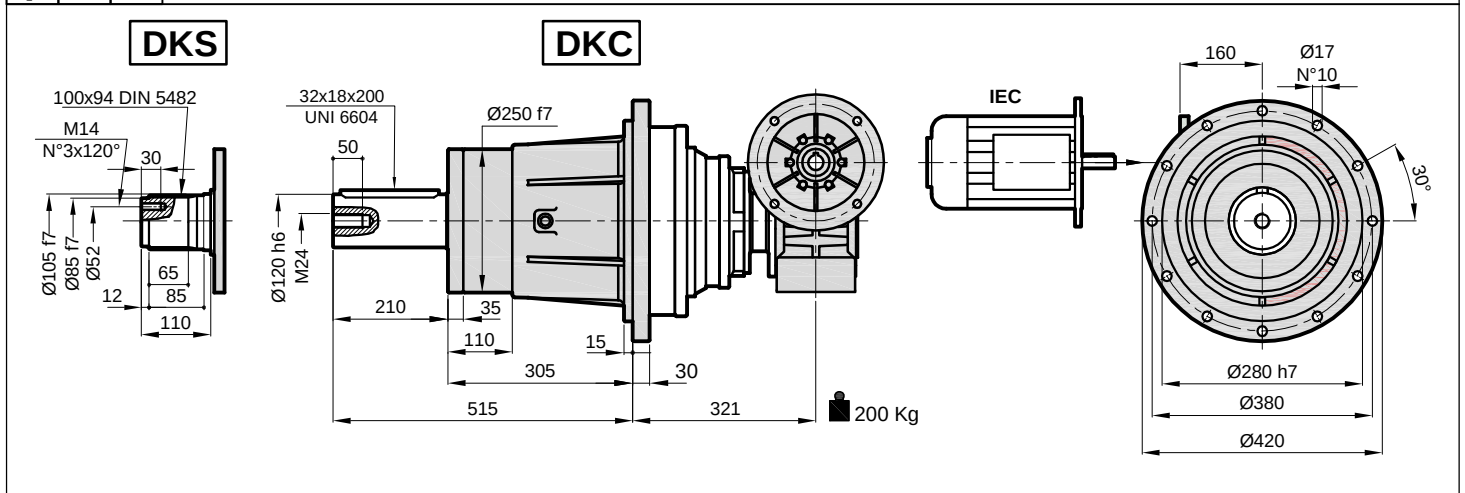
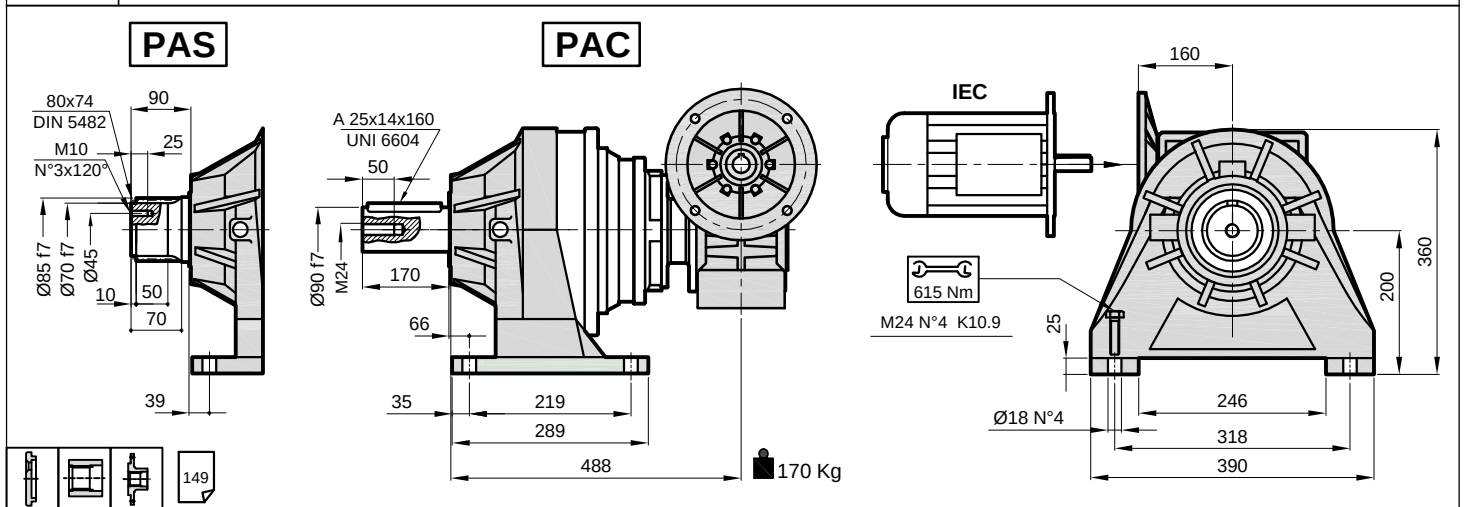
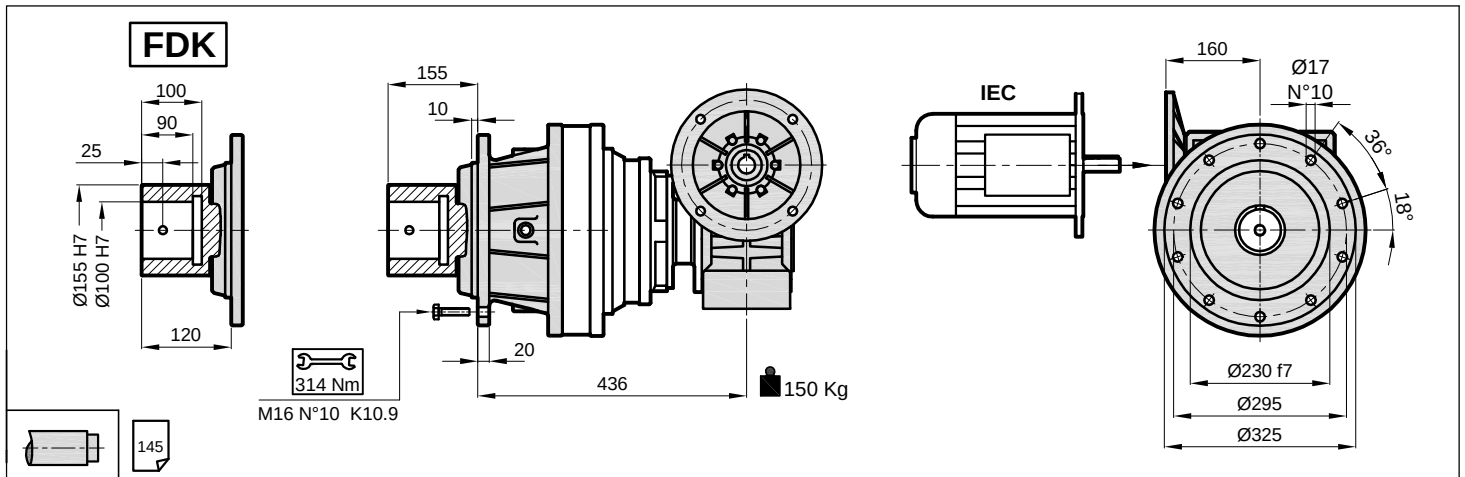
FSF



FSD



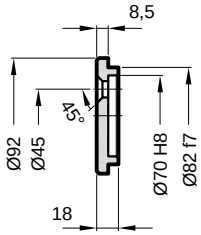
PXW 1213



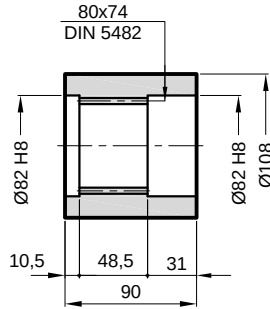
PXW 1213							
	PX 1212	W 110 	i_T	n_1 min ⁻¹	T_2 Nm	P Kw	 IEC
	13.4 - 48.9	7.5 - 100	102 - 4000	1400	7800 - 14250	0.55 - 7.5	80 - 90 - 100 - 112 - 132

PX / PXA 1210

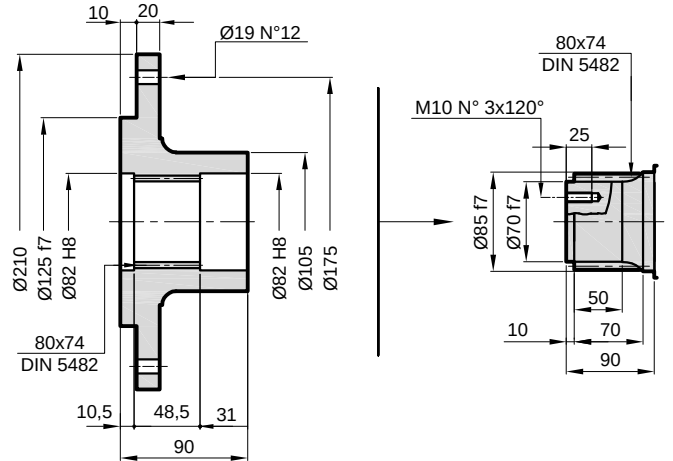
ET



MC



TF



Malzeme / Material / Material
C40

Kod / Code / Bestell
1210.100.001

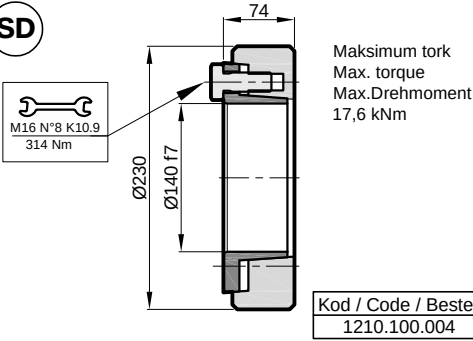
Malzeme / Material / Material
C40

Kod / Code / Bestell
1210.100.002

Malzeme / Material / Material
C40

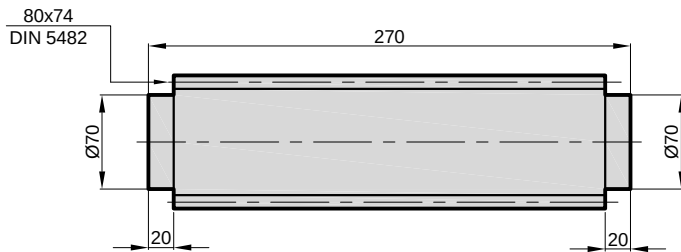
Kod / Code / Bestell
1210.100.003

SD



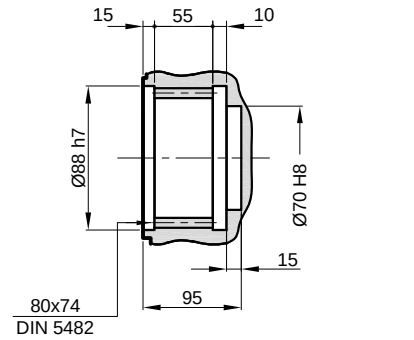
Kod / Code / Bestell
1210.100.004

SM

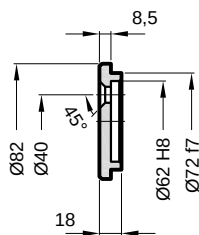


Malzeme / Material / Material
UNI 39NiCrMo3
Sertleştirilmiş ve Temperlenmiş
Hardened and Tempered
Vergütet

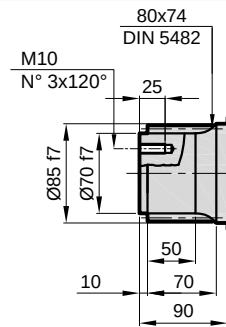
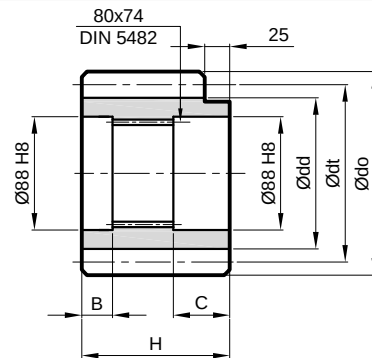
Kod / Code / Bestell
1210.100.005



ET



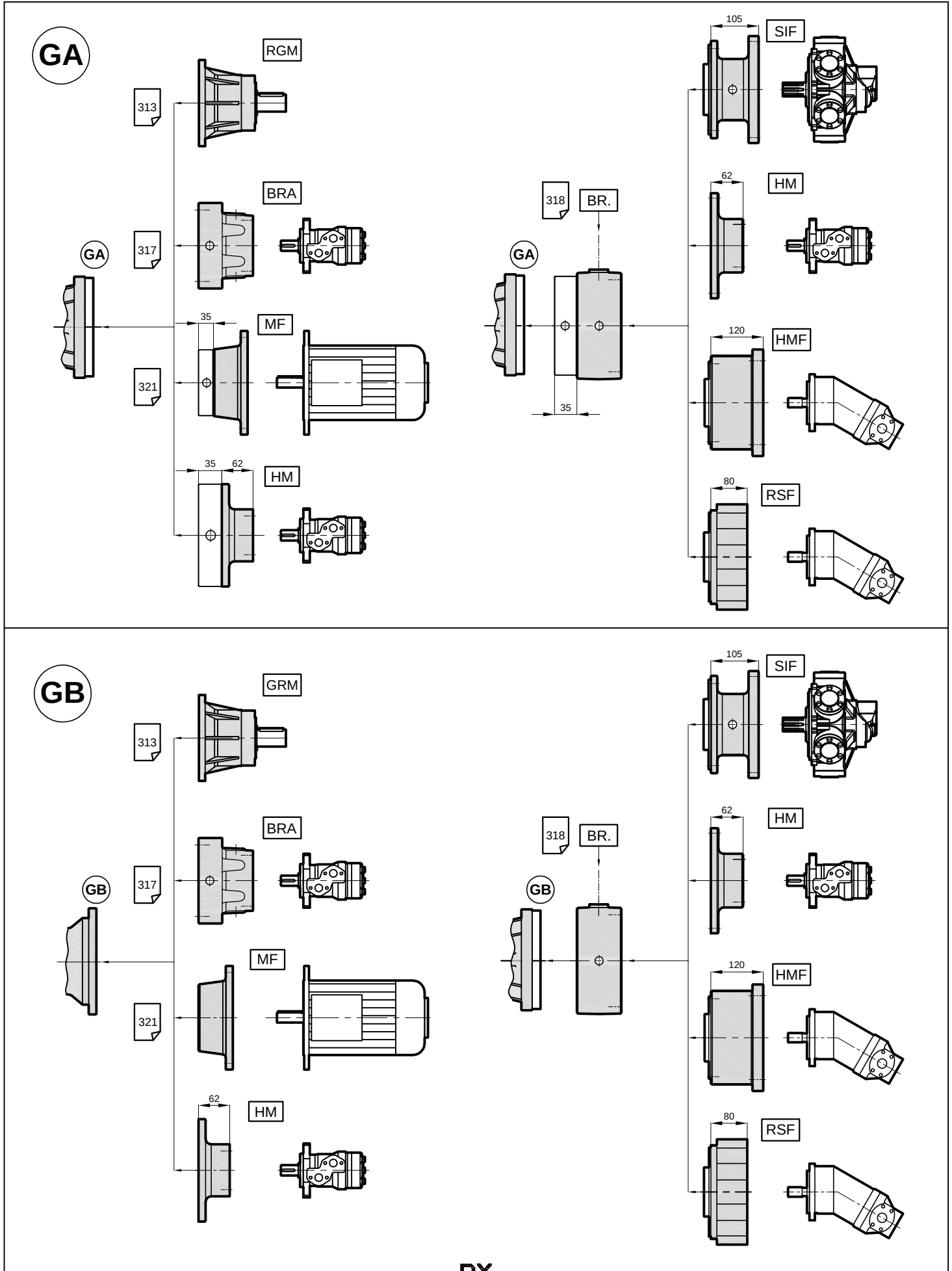
P.



	m	z	x	dt	dd	do	H	A	B	C	Kod / Code / Bestell
P1	10	12	0.450	120	104	145	90	0	10.5	31	1210.100.106
P2	10	14	0.320	140	121	165	90	0	10.5	31	1210.100.107
P3	12	13	0.500	156	138	192	90	13	10.5	31	1210.100.108
P4	12	14	0.500	168	150	199	90	13	10.5	31	1210.100.109

UNI 38NiCrMo4
Sertleştirilmiş ve Temperlenmiş
Hardened and Tempered
Vergütet

PX / PXA 1210



Radyal Yük (F_{rp})

Aşağıdaki diyagramlar radyal yükleri ve K faktörlerini arzu edilen $n_2 \times h$ değerlerinde verir.

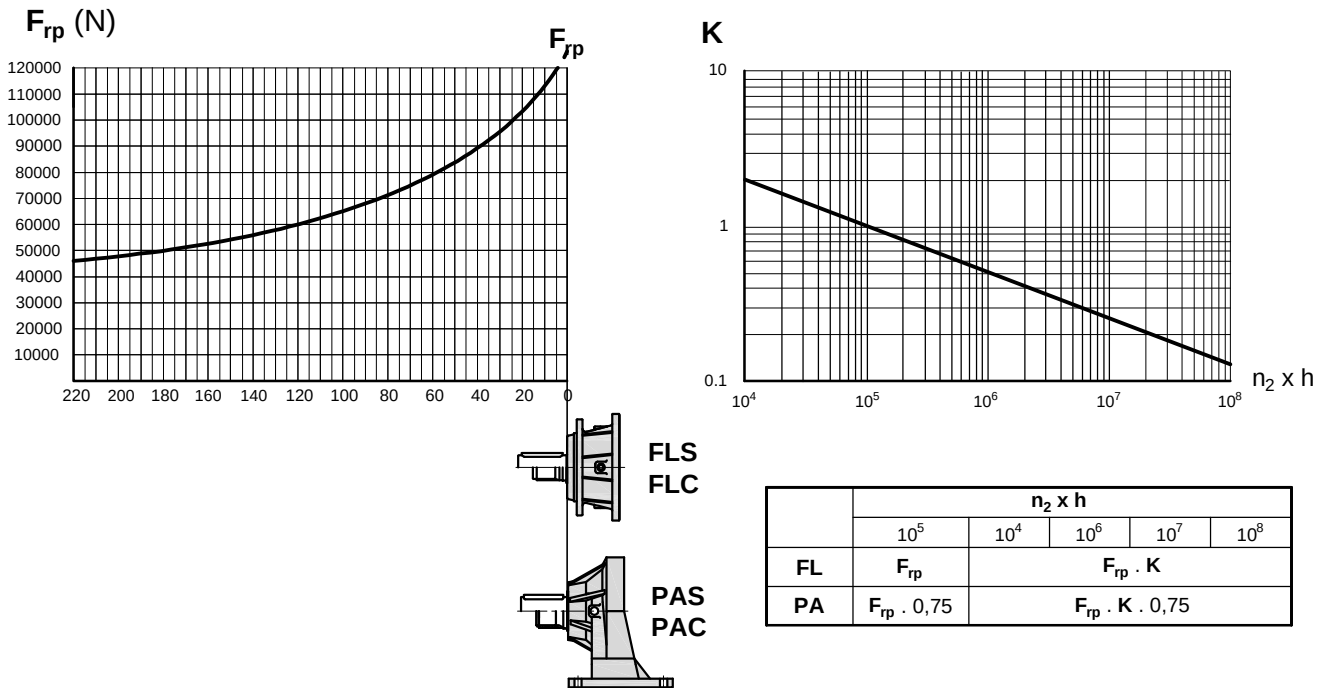
Radial Loads (F_{rp})

The following curves show the radial loads and the K factors to obtain the required $n_2 \times h$ value.

Radiallast (F_{rp})

In den nachstehenden Diagrammen ist die Radiallast und der Koeffizient K dargestellt und kann mit dem gewünschten Wert $n_2 \times h$ verglichen werden.

FL - PA



Aksiyel Yük (F_a)

Tablodaki aksiyel yük değerleri çıkış tipi ve tatbik edilen yük yönünde verilmiştir.

Axial Loads (F_a)

The values of the axial loads in the table refer to the output versions and load directions of application.

Axiallast (F_a)

Die dargestellten Werte der Axiallast basieren auf der Version und der applizierten Lastrichtung.

F_a (N)	FL	PA	
	40000	40000	←
	60000	60000	→

