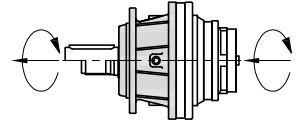


PX 1150

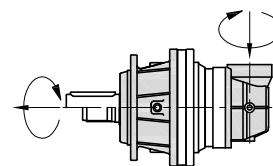
PX 115



	i	T ₂ (Nm)						n _{1max} (min ⁻¹)	T _{2max} (Nm)	P _t (kW)
		n ₂ x h								
		10000	25000	50000	100000	500000	1000000			
1151	3.77	3980	3510	3000	3000	3000	2800	2800	7000	20
	4.12	3600	3150	3150	3000	2880	2590	2800	6390	20
	5.16	3020	2650	2230	2210	2180	2100	2800	5330	20
	6.00	2530	2220	1900	1900	1900	1750	2800	4450	20
	7.25	1690	1710	1610	1610	1610	1610	2800	3470	20
1152	13.4	3980	3510	3000	3000	3000	2800	2800	7000	12
	16.1	3980	3510	3000	3000	3000	2800	2800	7000	12
	18.3	3020	2650	2230	2210	2180	2100	2800	5330	12
	23.1	3600	3150	3150	3000	2880	2590	2800	6390	12
	28.9	3020	2650	2230	2210	2180	2100	2800	5330	12
	34.8	3020	2650	2230	2210	2180	2100	2800	5330	12
	40.5	2530	2220	1900	1900	1900	1750	2800	4450	12
	48.9	1690	1710	1610	1610	1610	1610	2800	3470	12
	62.8	1690	1710	1610	1610	1610	1610	2800	3470	12
1153	52.1	3600	3150	3150	3000	2880	2590	2800	6390	8
	57.5	3980	3510	3000	3000	3000	2800	2800	7000	8
	62.8	3600	3150	3150	3000	2880	2590	2800	6390	8
	75.2	3980	3510	3000	3000	3000	2800	2800	7000	8
	82.1	3600	3150	3150	3000	2880	2590	2800	6390	8
	90.6	3980	3510	3000	3000	3000	2800	2800	7000	8
	98.9	3600	3150	3150	3000	2880	2590	2800	6390	8
	119.3	3600	3150	3150	3000	2880	2590	2800	6390	8
	129.3	3600	3150	3150	3000	2880	2590	2800	6390	8
	149.4	3020	2650	2230	2210	2180	2100	2800	5330	8
	155.9	3600	3150	3150	3000	2880	2590	2800	6390	8
	162.0	3020	2650	2230	2210	2180	2100	2800	5330	8
	173.5	2530	2220	1900	1900	1900	1750	2800	4450	8
	195.2	3020	2650	2230	2210	2180	2100	2800	5330	8
	235.4	3020	2650	2230	2210	2180	2100	2800	5330	8
	273.3	2530	2220	1900	1900	1900	1750	2800	4450	8
330.3	1690	1710	1610	1610	1610	1610	2800	3470	8	
424.1	1690	1710	1610	1610	1610	1610	2800	3470	8	
1154	351.9	3600	3150	3150	3000	2880	2590	2800	6390	6
	365.7	3020	2650	2230	2210	2180	2100	2800	5330	6
	388.5	3980	3510	3000	3000	3000	2800	2800	7000	6
	413.8	3980	3510	3000	3000	3000	2800	2800	7000	6
	424.2	3600	3150	3150	3000	2880	2590	2800	6390	6
	468.3	3980	3510	3000	3000	3000	2800	2800	7000	6
	511.4	3600	3150	3150	3000	2880	2590	2800	6390	6
	554.3	3600	3150	3150	3000	2880	2590	2800	6390	6
	611.9	3980	3510	3000	3000	3000	2800	2800	7000	6
	668.2	3600	3150	3150	3000	2880	2590	2800	6390	6
	737.6	3980	3510	3000	3000	3000	2800	2800	7000	6
	805.4	3600	3150	3150	3000	2880	2590	2800	6390	6
	857.9	3600	3150	3150	3000	2880	2590	2800	6390	6
	907.3	3020	2650	2230	2210	2180	2100	2800	5330	6
	1121.1	3600	3150	3150	3000	2880	2590	2800	6390	6
	1318.2	3020	2650	2230	2210	2180	2100	2800	5330	6
	1588.9	3020	2650	2230	2210	2180	2100	2800	5330	6
	2369.2	2530	2220	1900	1900	1900	1750	2800	4450	6

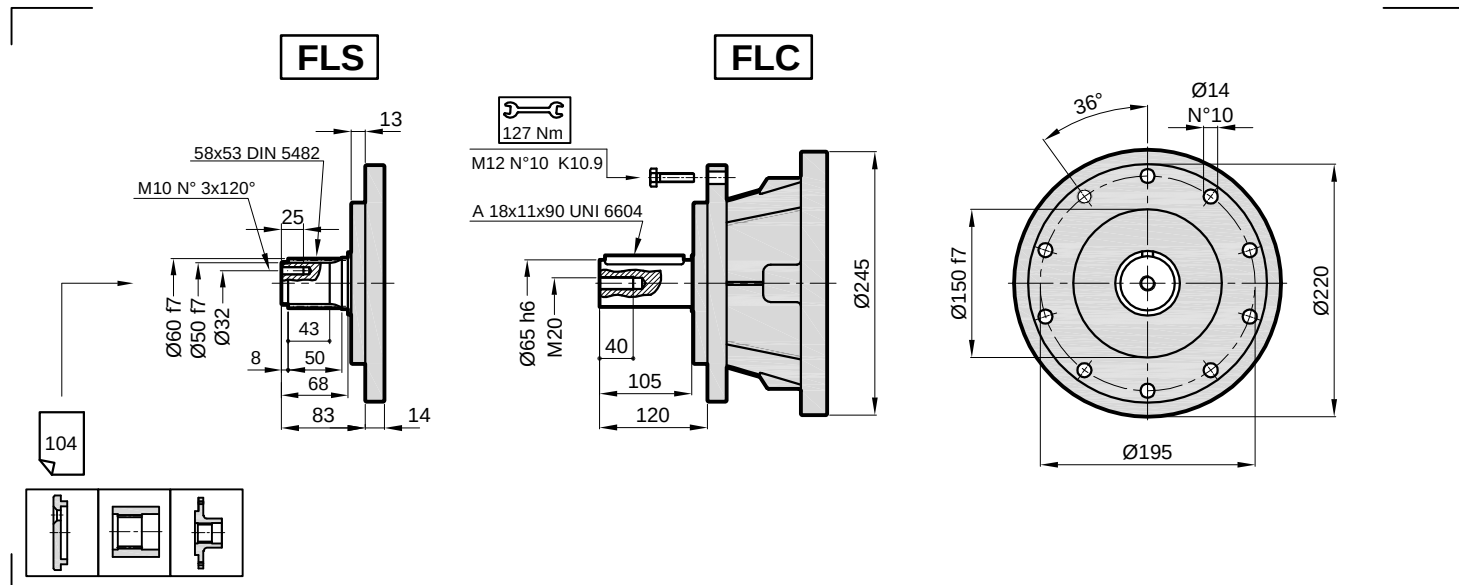
PXA 1150

PXA 115



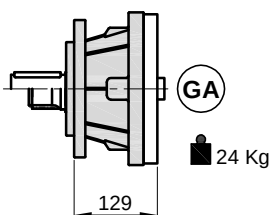
		i	T ₂ (Nm)						n _{1max} (min ⁻¹)	T _{2max} (Nm)	P _t (kW)
			n ₂ x h								
			10000	25000	50000	100000	500000	1000000			
1152	9.7	3980	3510	3000	3000	3000	2800	2800	7000	12	
	10.6	3600	3150	3150	3000	2880	2590	2800	6390	12	
	13.2	3020	2650	2230	2210	2180	2100	2800	5330	12	
	15.4	2530	2220	1900	1900	1900	1750	2800	4450	12	
	18.6	1690	1710	1610	1610	1610	1610	2800	3470	12	
1153	34.3	3980	3510	3000	3000	3000	2800	2800	7000	8	
	41.3	3980	3510	3000	3000	3000	2800	2800	7000	8	
	54.0	3980	3510	3000	3000	3000	2800	2800	7000	8	
	70.9	3600	3150	3150	3000	2880	2590	2800	6390	8	
	89.2	3020	2650	2230	2210	2180	2100	2800	5330	8	
	103.7	2530	2220	1900	1900	1900	1750	2800	4450	8	
	133.2	2530	2220	1900	1900	1900	1750	2800	4450	8	
	160.9	1690	1710	1610	1610	1610	1610	2800	3470	8	
1154	146.6	3980	3510	3000	3000	3000	2800	2800	7000	4	
	176.8	3980	3510	3000	3000	3000	2800	2800	7000	4	
	192.1	3980	3510	3000	3000	3000	2800	2800	7000	4	
	231.3	3980	3510	3000	3000	3000	2800	2800	7000	4	
	278.8	3980	3510	3000	3000	3000	2800	2800	7000	4	
	302.4	3980	3510	3000	3000	3000	2800	2800	7000	4	
	355.5	3980	3510	3000	3000	3000	2800	2800	7000	4	
	396.9	3600	3150	3150	3000	2880	2590	2800	6390	4	
	440.8	2530	2220	1900	1900	1900	1750	2800	4450	4	
	468.6	3980	3510	3000	3000	3000	2800	2800	7000	4	
	499.3	3020	2650	2230	2210	2180	2100	2800	5330	4	
	570.1	2530	2220	1900	1900	1900	1750	2800	4450	4	
	614.7	3600	3150	3150	3000	2880	2590	2800	6390	4	
	688.7	1690	1710	1610	1610	1610	1610	2800	3470	4	
	745.9	2530	2220	1900	1900	1900	1750	2800	4450	4	
	773.4	3020	2650	2230	2210	2180	2100	2800	5330	4	
	899.1	2530	2220	1900	1900	1900	1750	2800	4450	4	
	1086.1	1690	1710	1610	1610	1610	1610	2800	3470	4	
	1154.8	2530	2220	1900	1900	1900	1750	2800	4450	4	
	1395.0	1690	1710	1610	1610	1610	1610	2800	3470	4	

PX / PXA 1150

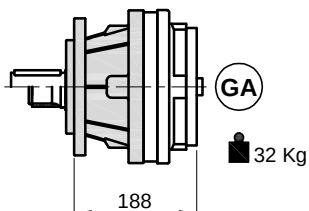


PX

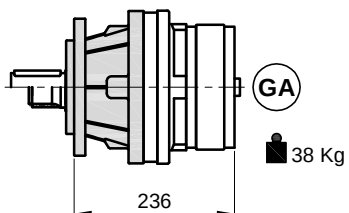
1151



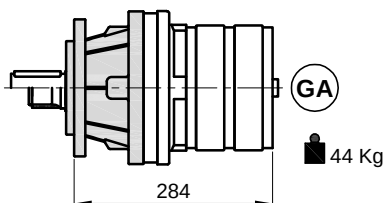
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1153

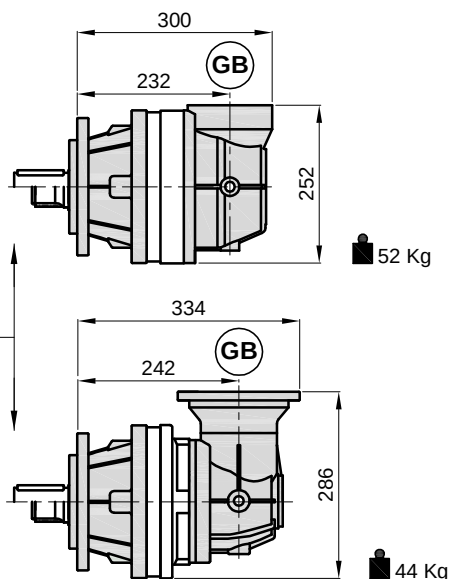


1154

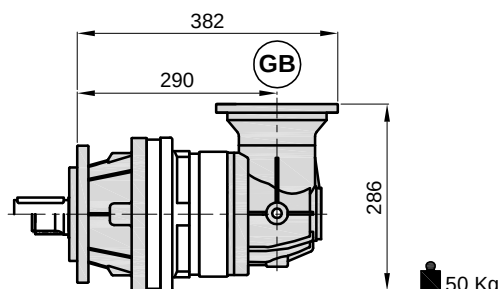


PXA

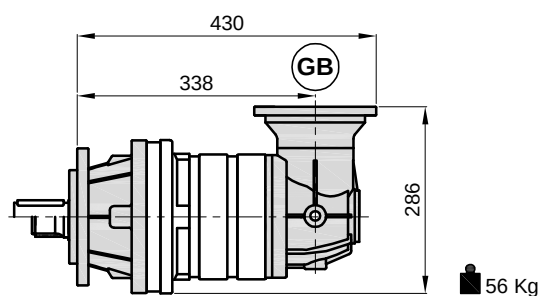
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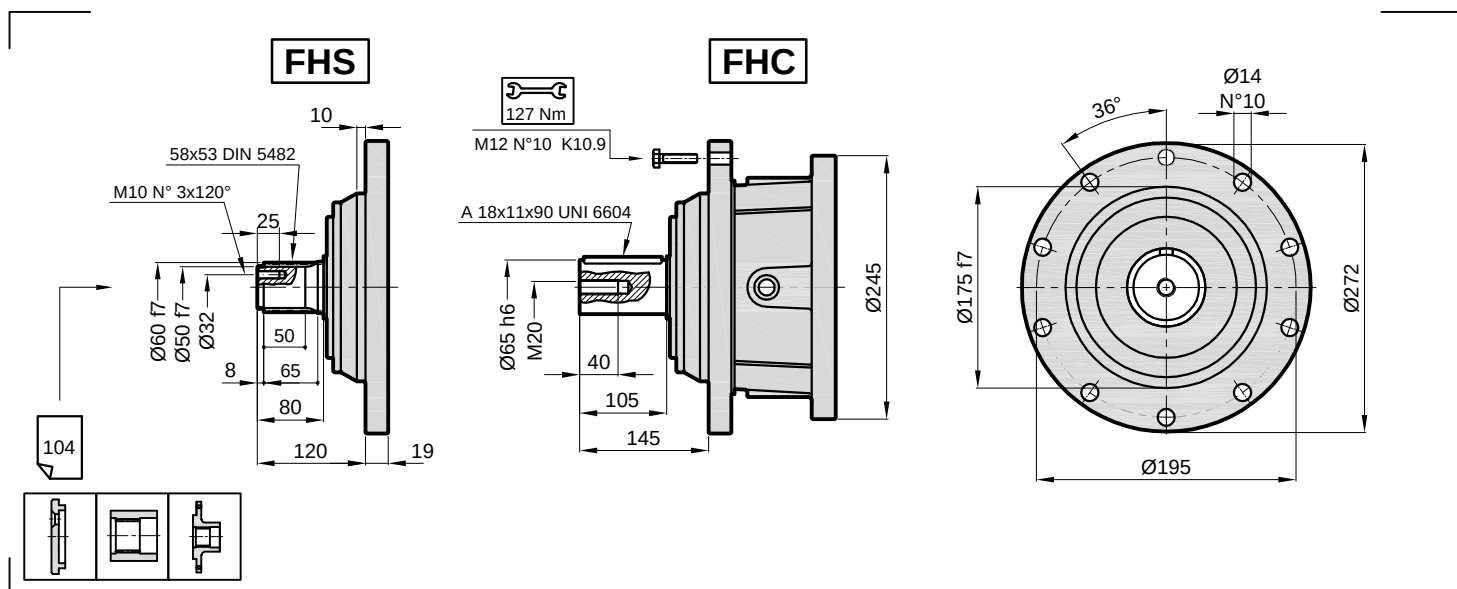
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1154

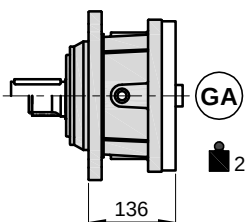


PX / PXA 1150

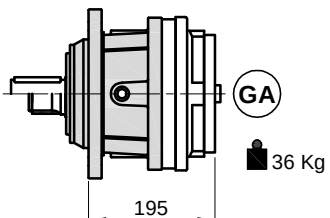


PX

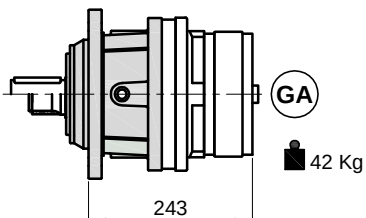
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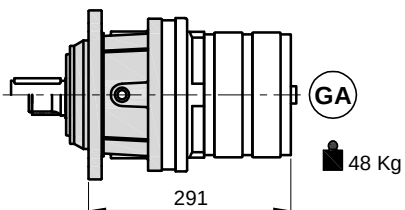
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1153

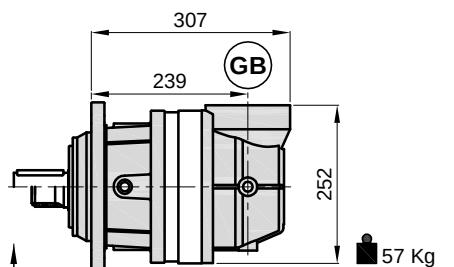


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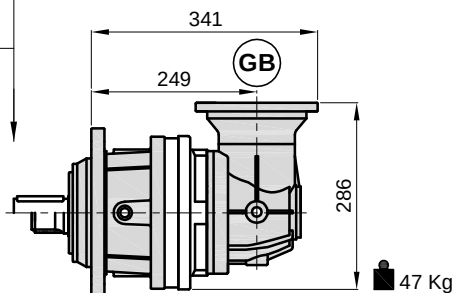


PXA

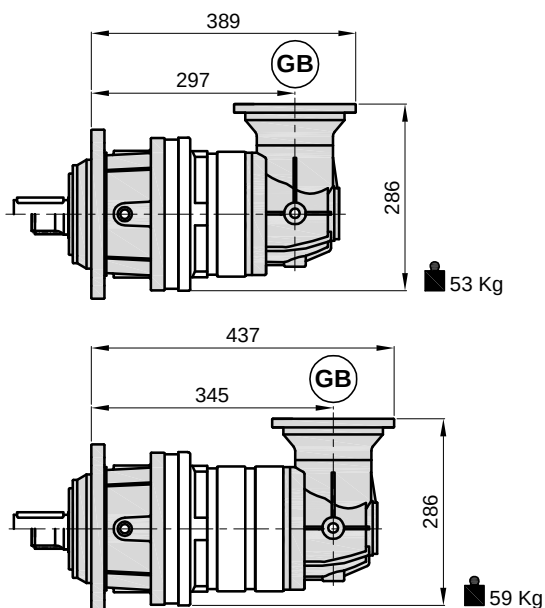
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1153

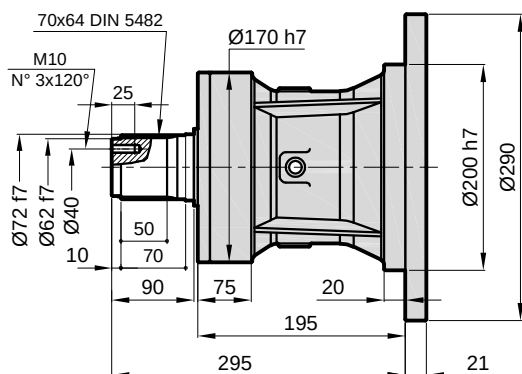


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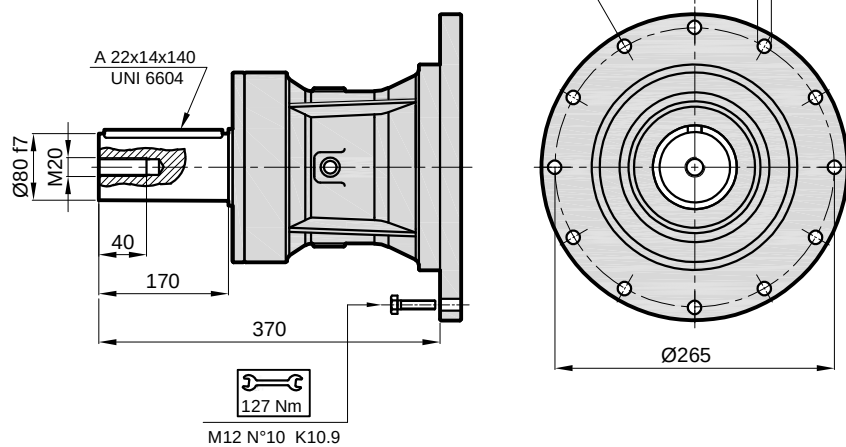


PX / PXA 1150

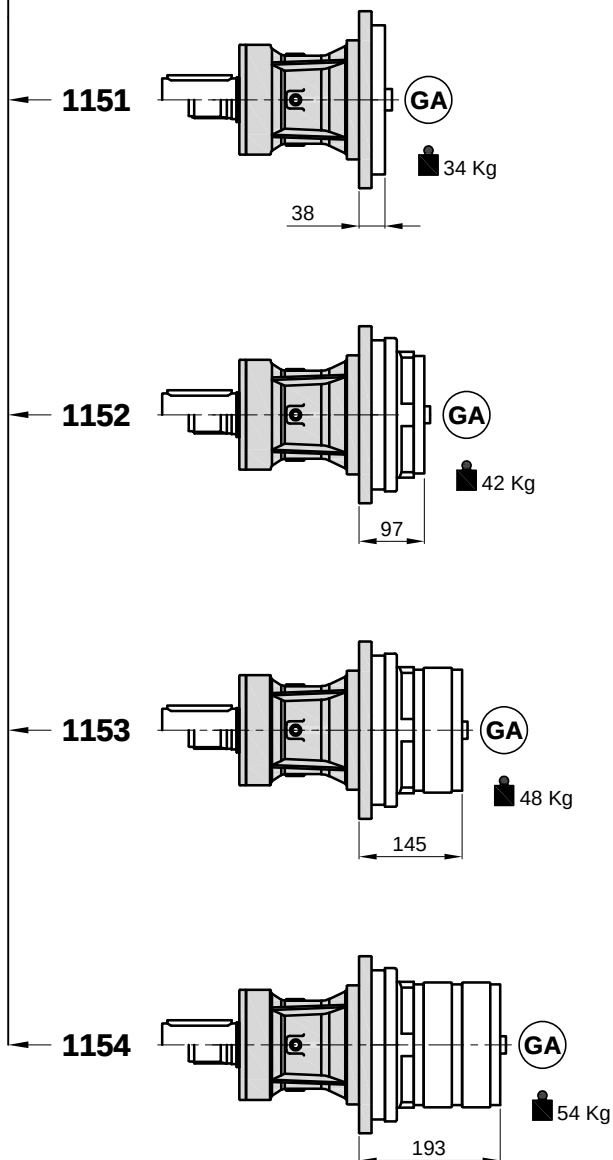
DKS



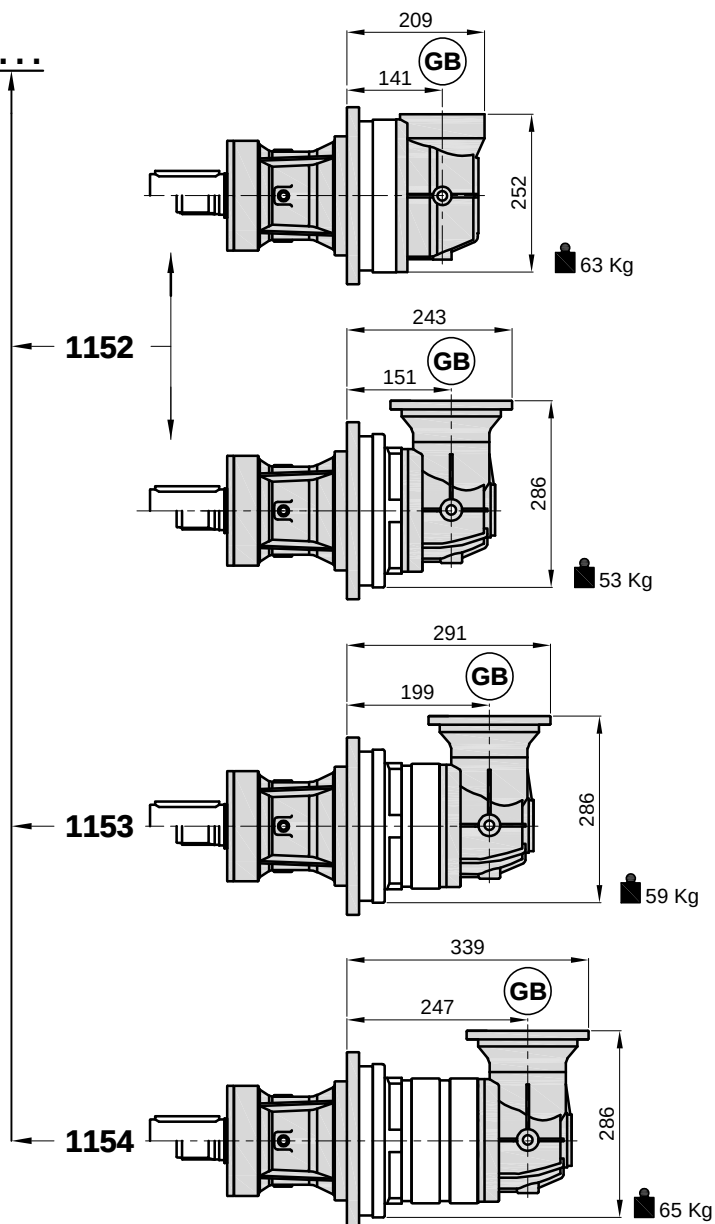
DKC



PX

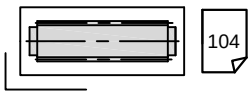
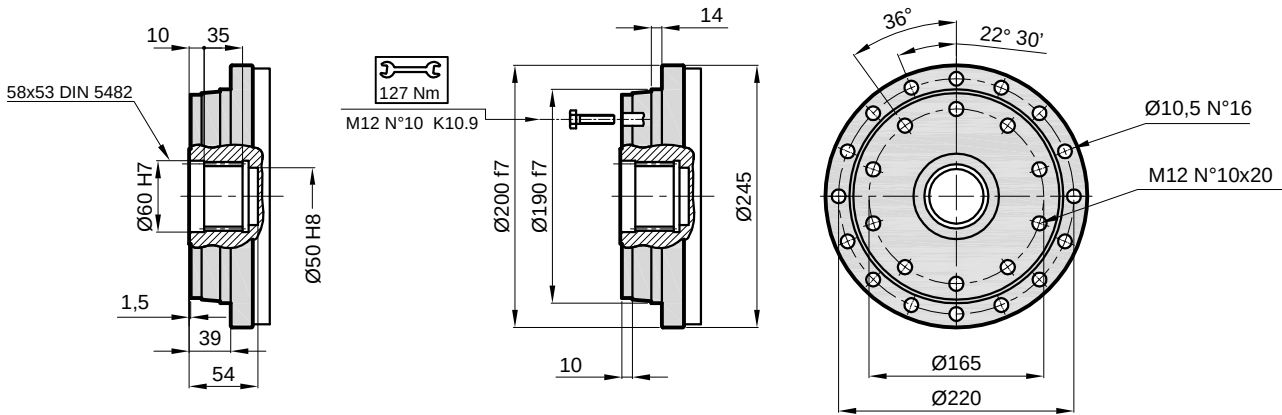


PXA

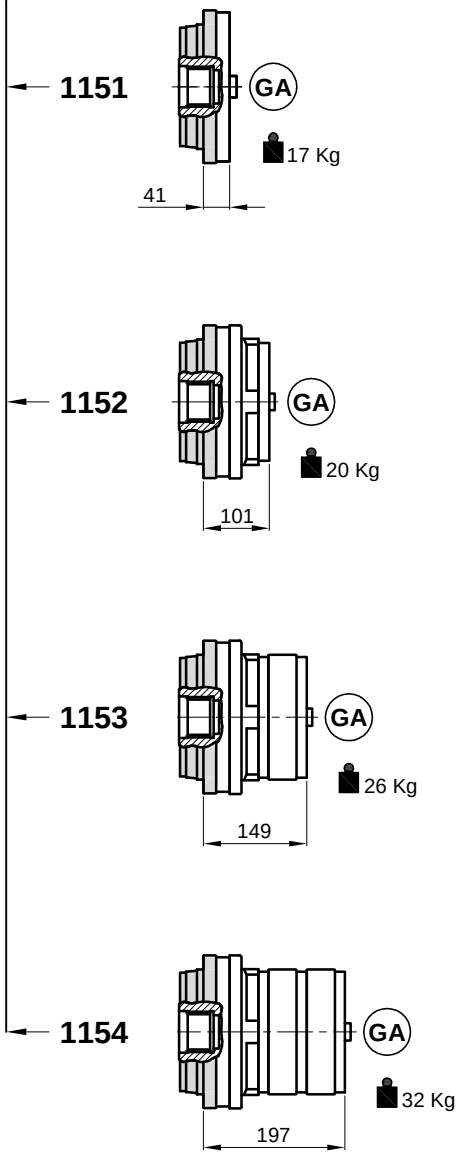


PX / PXA 1150

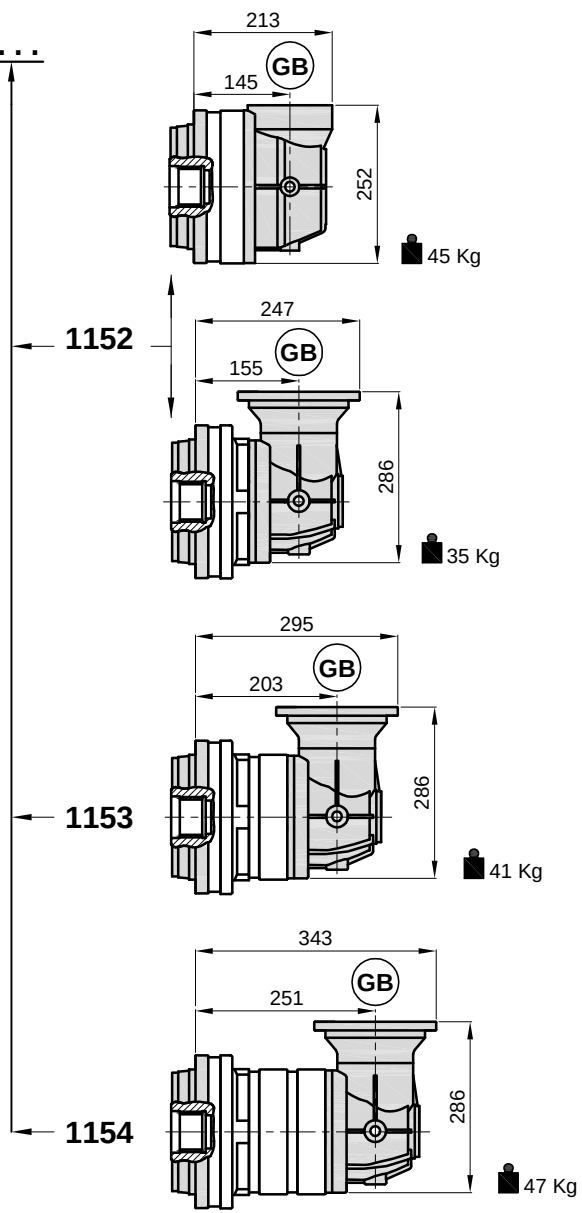
FSS



PX

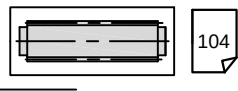
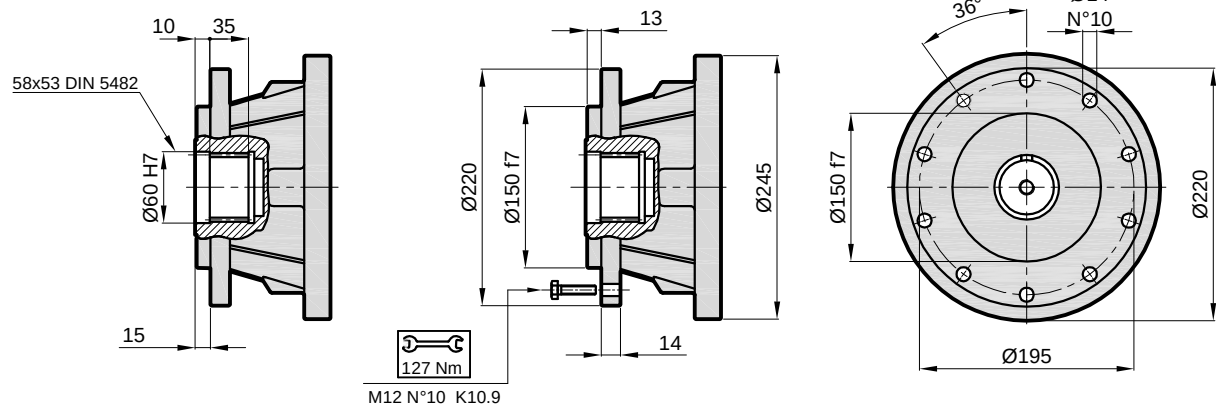


PXA

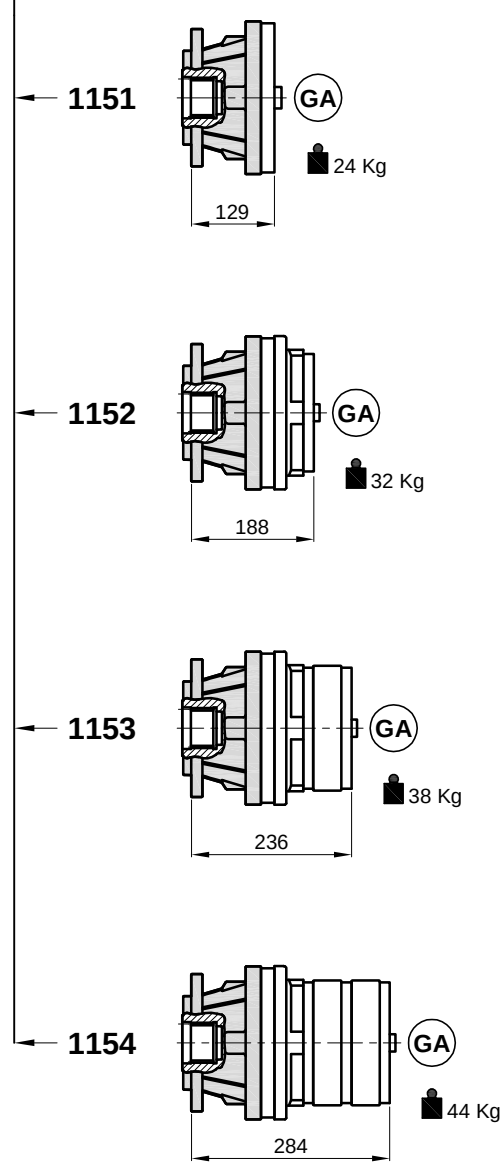


PX / PXA 1150

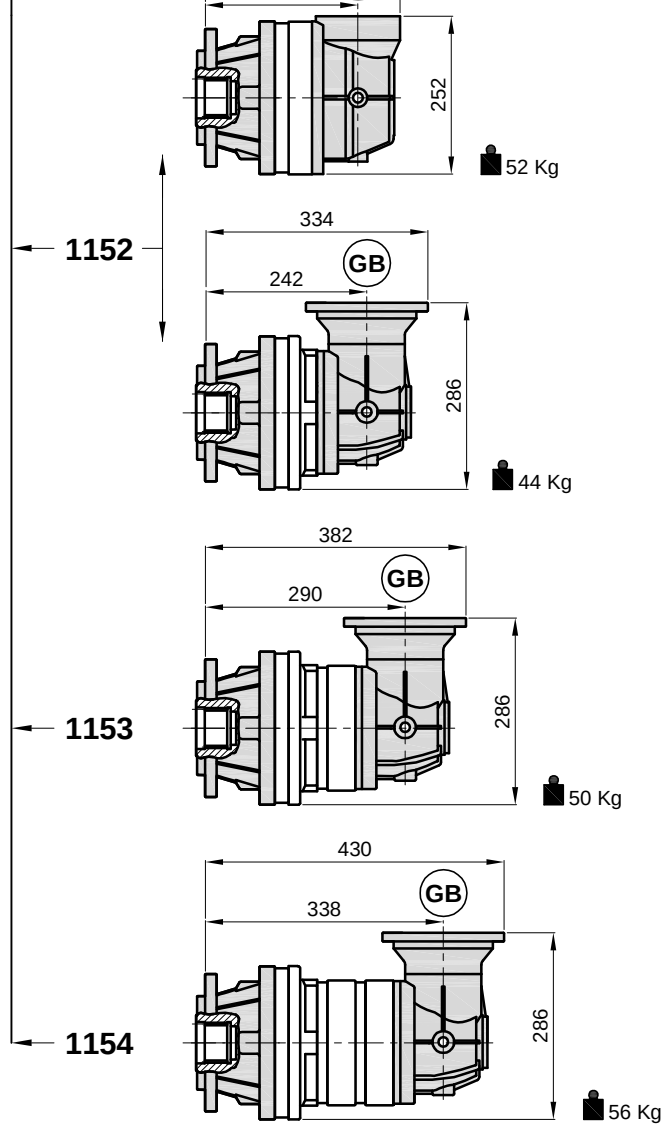
FSF



PX

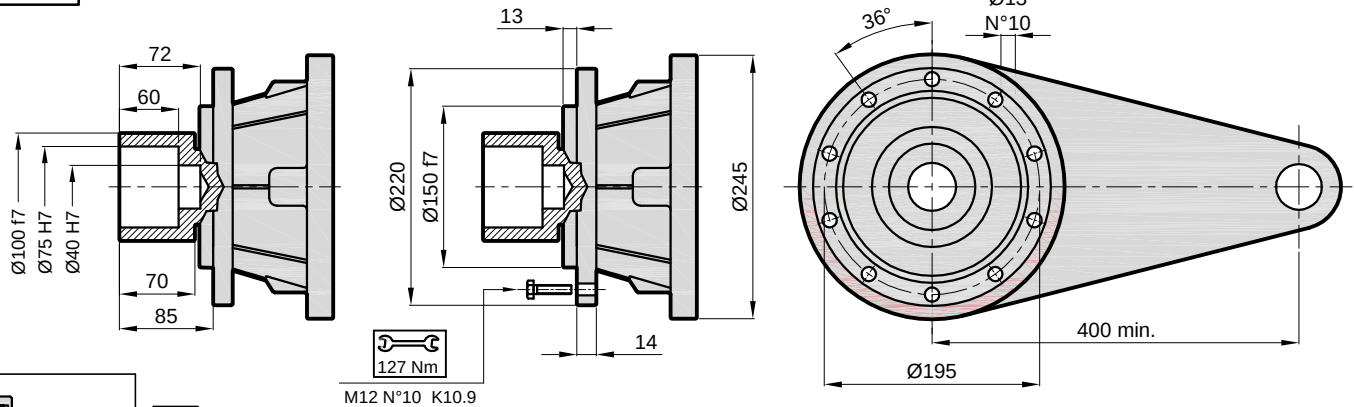


PXA



PX / PXA 1150

FSD

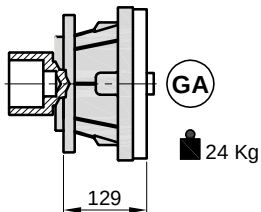


$M_{\max} = 7,5 \text{ kNm}$

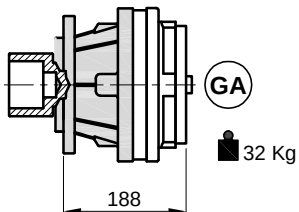
Maksimum tork değeri Planex tarafından verilen sıkma bileziği ile sağlanır.
The maximum torque indicated is valid only with shrink discs supplied by Planex.
Das dargestellte , maximale Drehmoment gilt nur mit von Planex.

PX

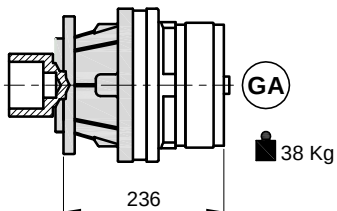
1151



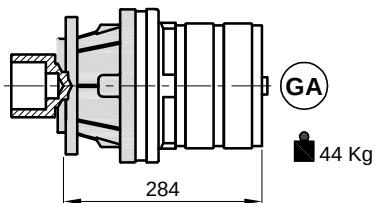
1152



1153

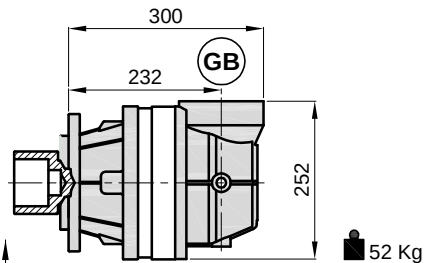


1154

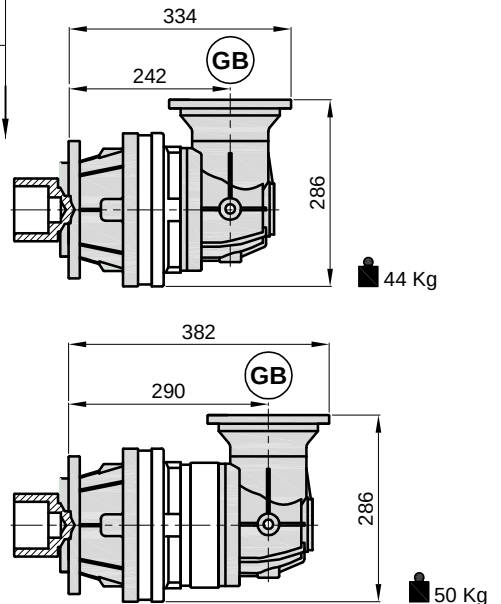


PXA

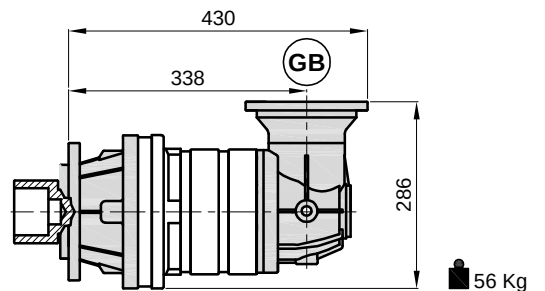
1152



1153

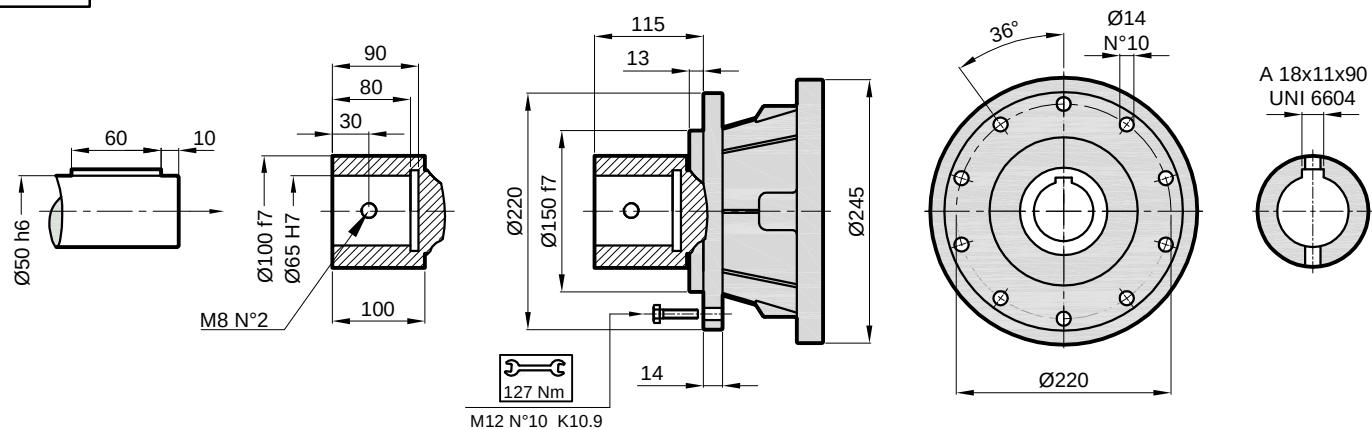


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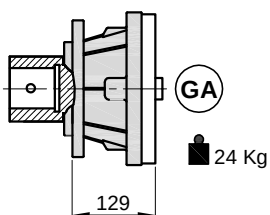
PX / PXA 1150

FDK

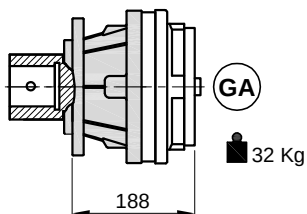


PX

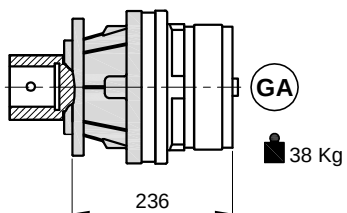
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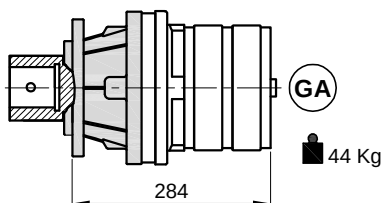
1152



1153

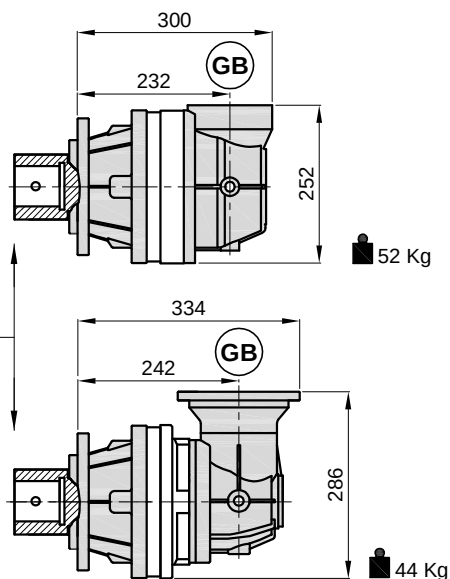


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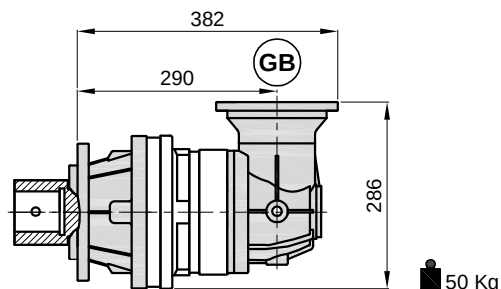


PXA

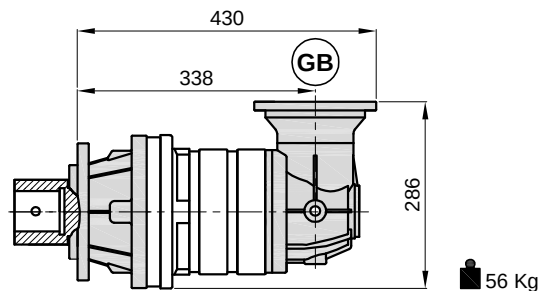
1152



1153



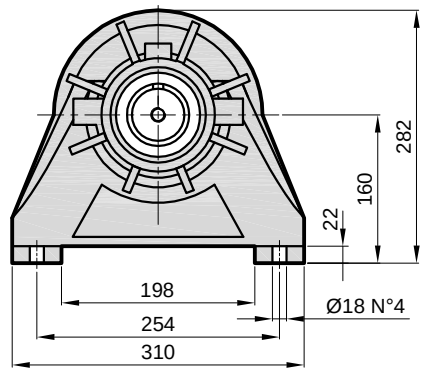
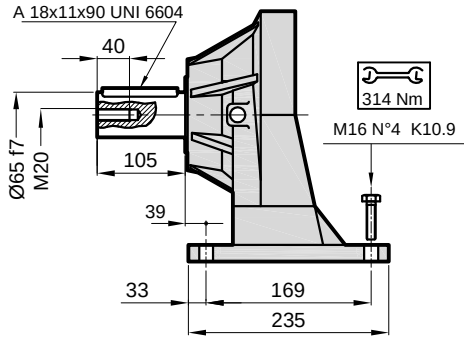
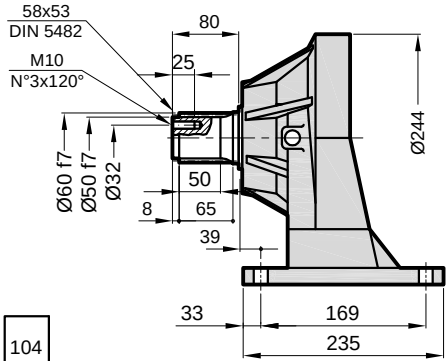
1154



PX / PXA 1150

PAS

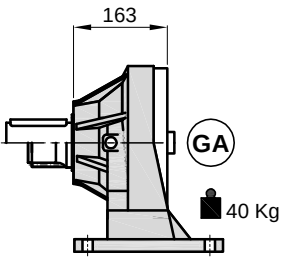
PAC



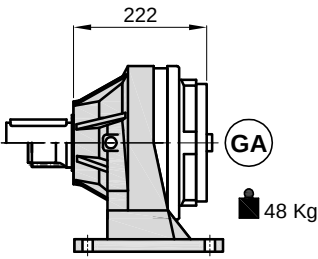
PX

PXA

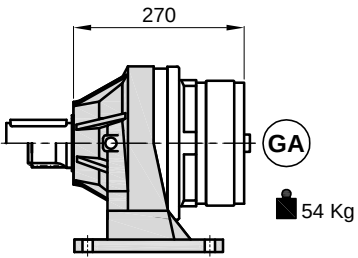
1151



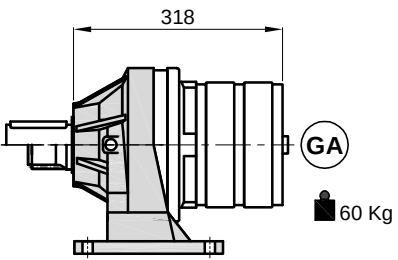
1152



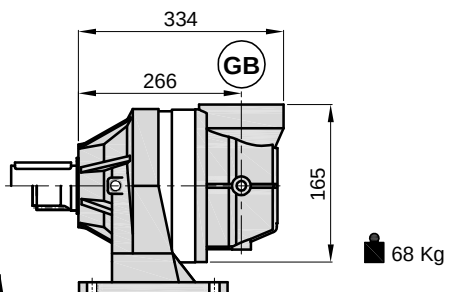
1153



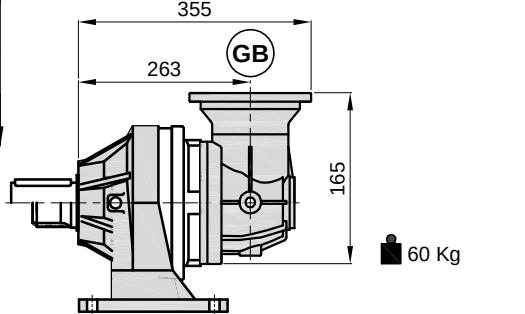
1154



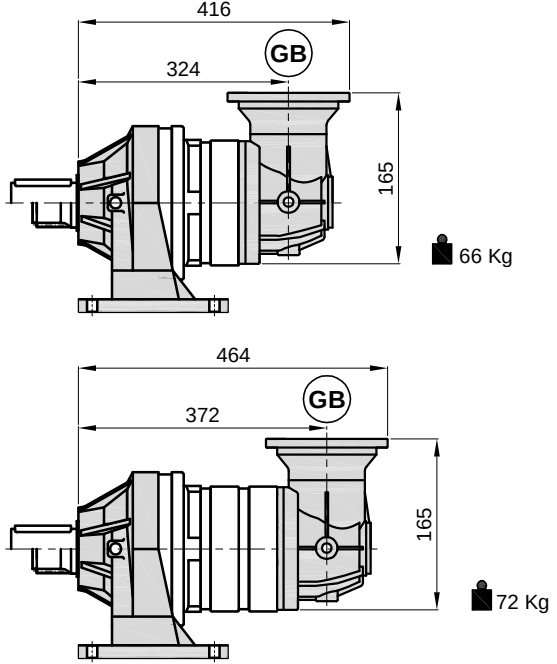
1152



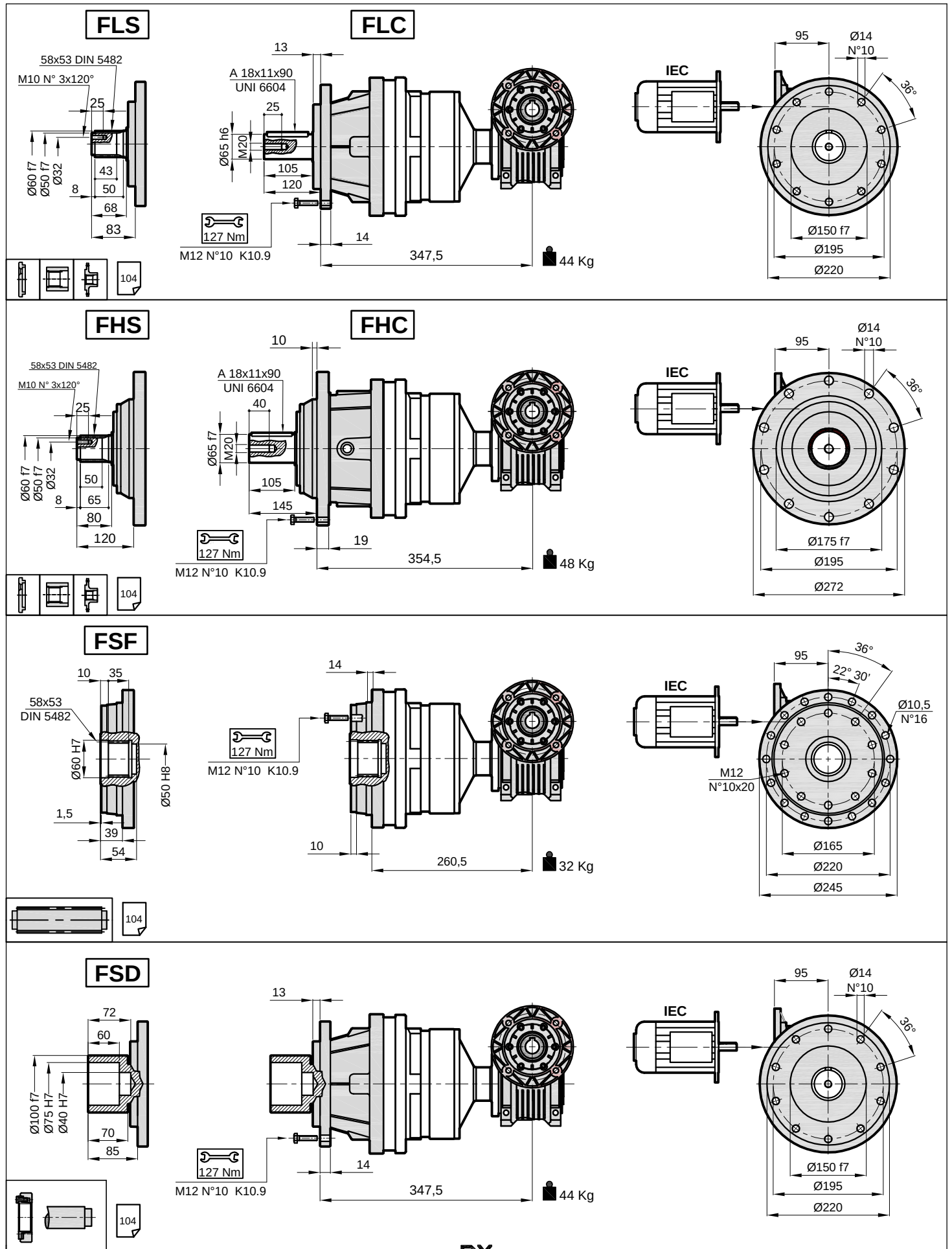
1153



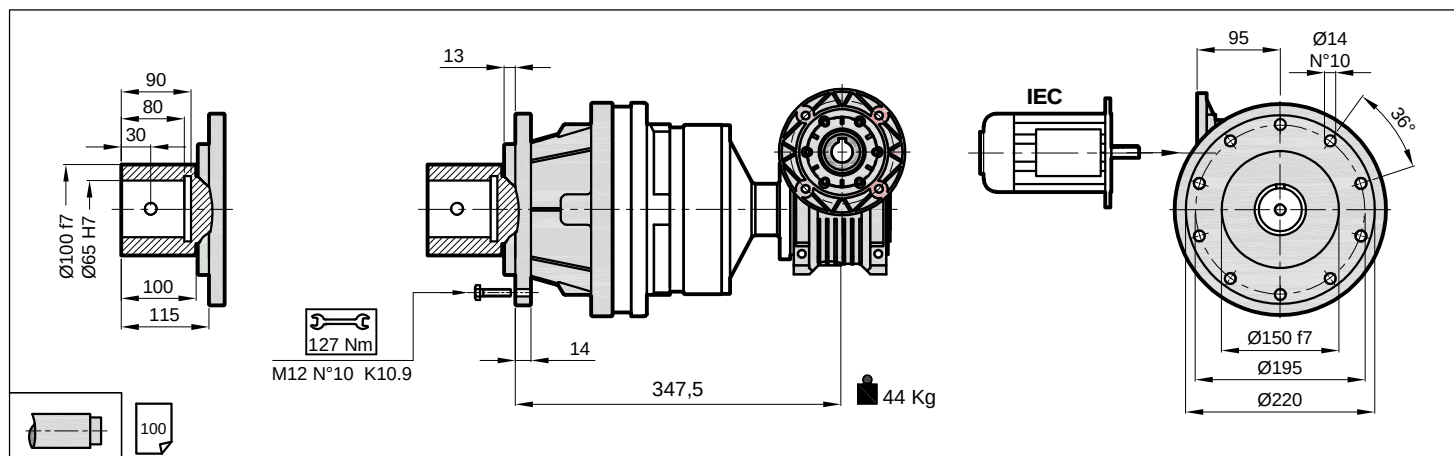
1154



PXW 1153

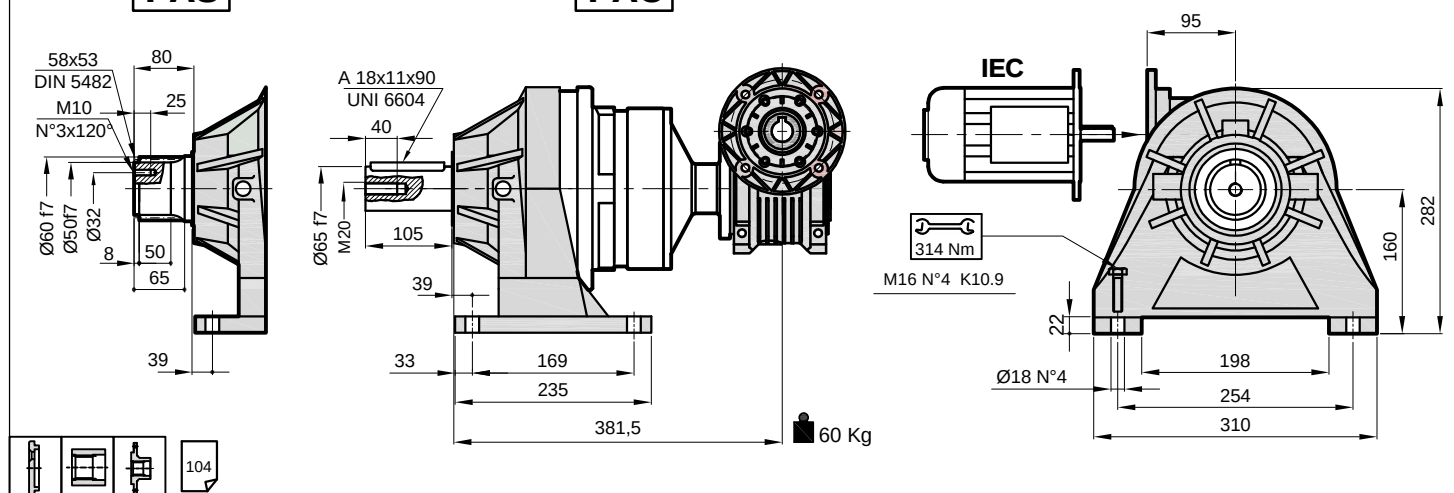


PXW 1153



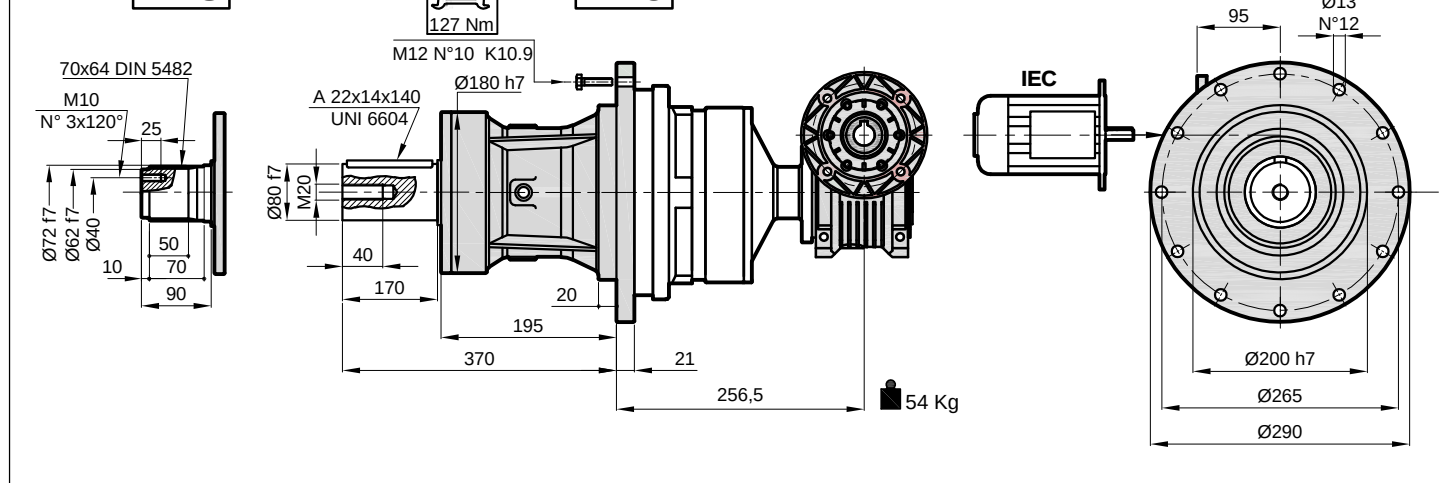
PAS

PAC



DKS

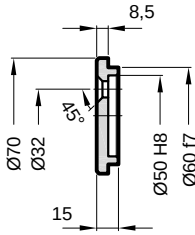
DKC



PXW 1153							
	PX 1152	W 63	i_T	n_1 min ⁻¹	T_2 Nm	P Kw	IEC
	13.4 - 62.8	5 - 100	63 - 1700	1400	1690 - 3980	0.37 - 1.5	71 - 80 - 90

PX / PXA 1150

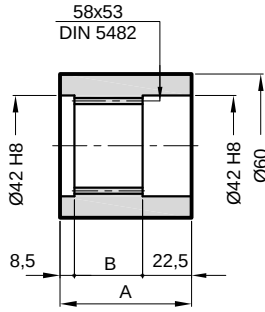
ET



Malzeme / Material / Material
C40

Kod / Code / Bestell
1150.100.001

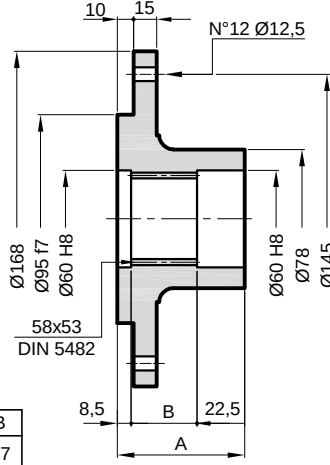
MC



Malzeme / Material / Material
C40

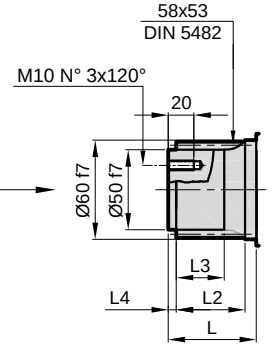
Kod / Code / Bestell
1150.100.002

TF



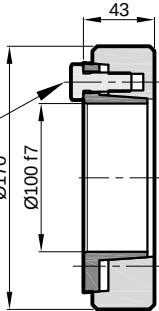
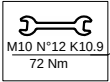
Malzeme / Material / Material
C40

Kod / Code / Bestell
1150.100.003



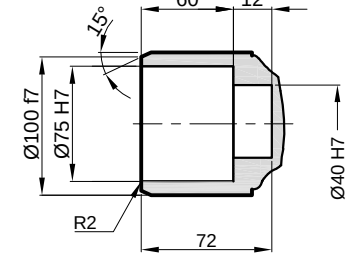
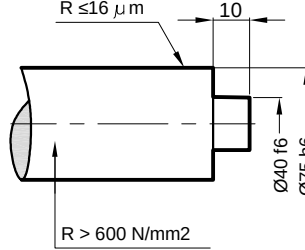
	L	L2	L3	L4
FLS	68	50	43	8
FHS	80	65	50	8

SD

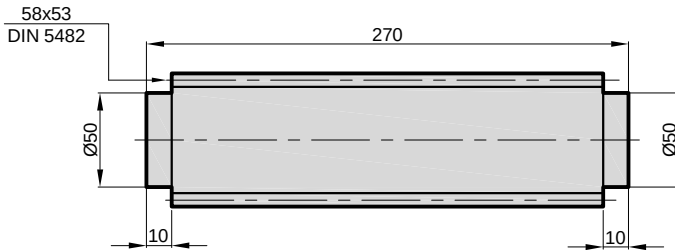


Maksimum tork
Max. torque
Max. Drehmoment
7,5 kNm

Kod / Code / Bestell
1150.100.004

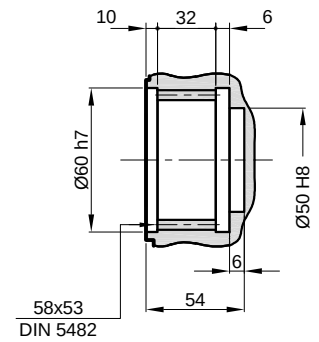


SM

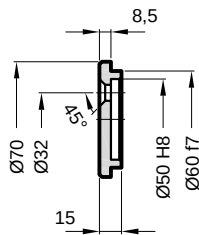


Malzeme / Material / Material
UNI 39NiCrMo3
Sertleştirilmiş ve Temperlenmiş
Hardened and Tempered
Vergütet

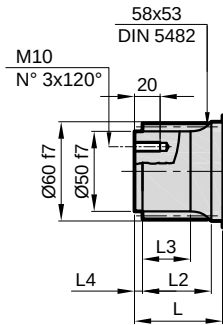
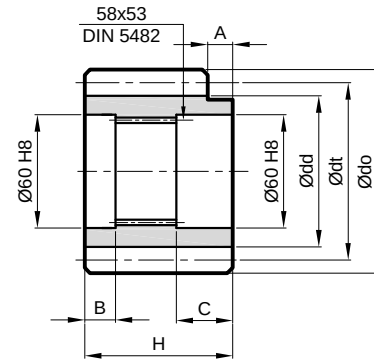
Kod / Code / Bestell
1150.100.005



ET



P.

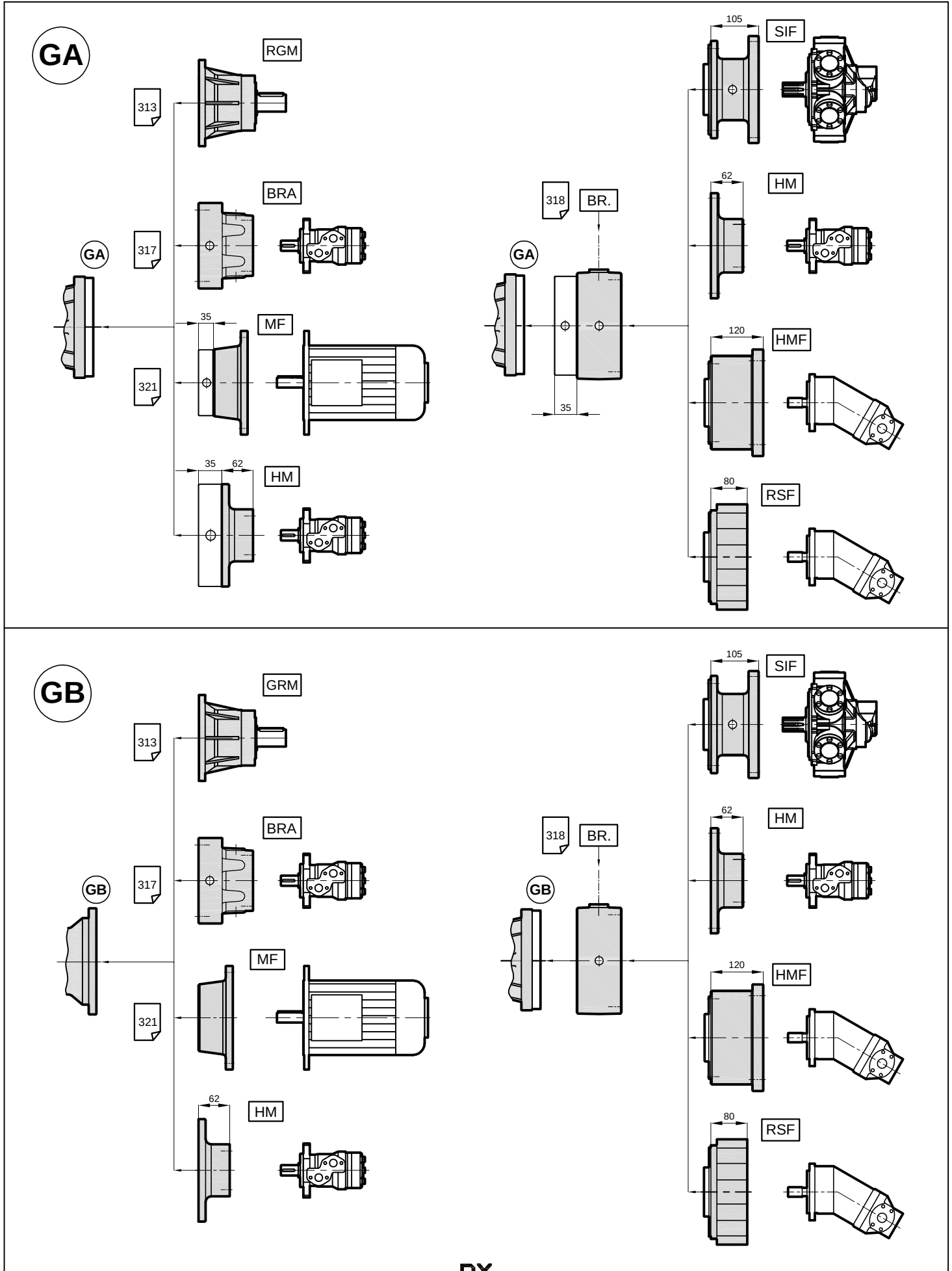


	m	z	x	dt	dd	do	H	A	B	C	Kod / Code / Bestell
P1	8	13	0.675	104	95	127.6	68	0	8.5	22.5	1150.100.106
P2	8	14	0	112	92	126	68	0	8.5	22.5	1150.100.107
P3	8	15	0	120	100	136	68	0	8.5	22.5	1150.100.108
P4	10	16	0.500	160	145	188	75	10	15.5	22.5	1150.100.109

UNI 38NiCrMo4
Sertleştirilmiş ve Temperlenmiş
Hardened and Tempered
Vergütet

	L	L2	L3	L4
FLS	68	50	43	8
FHS	80	65	50	8

PX / PXA 1150



PX / PXA 1150

Radyal Yük (F_{rp})

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

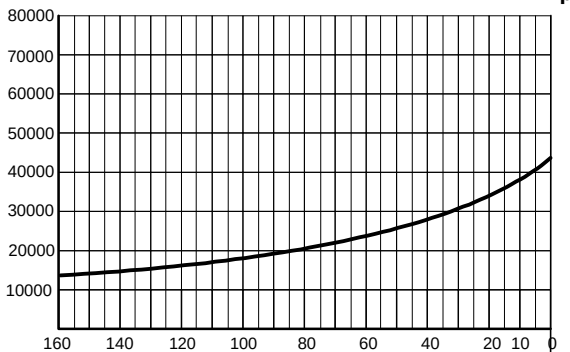


Radiallast (F_{rp})

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

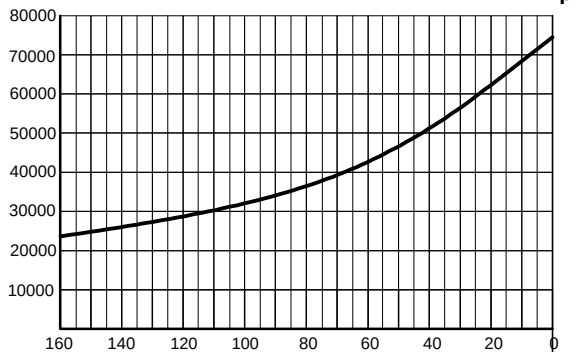
FL - FH - PA

F_{rp} (N)



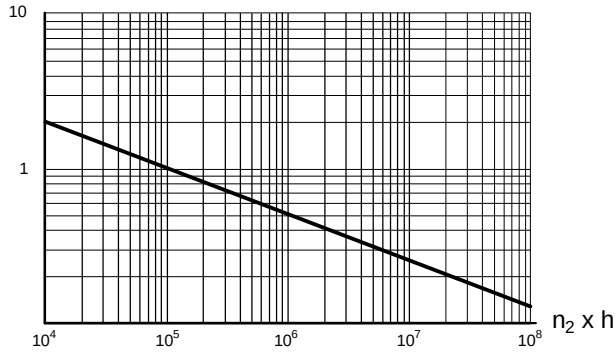
F_{rp}

F_{rp} (N)



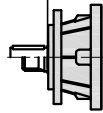
F_{rp}

K

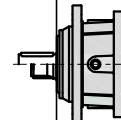


$n_2 \times h$

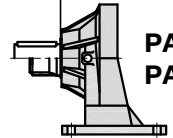
		$n_2 \times h$				
		10^5	10^4	10^6	10^7	10^8
FL - FH	F_{rp}	$F_{rp} \cdot K$				
PA	$F_{rp} \cdot 0,75$	$F_{rp} \cdot K \cdot 0,75$				



FLS
FLC



FHS
FHC



PAS
PAC

Aksiyel Yük (F_a)

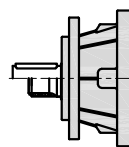
Tablodaki aksiyel yük değerleri çıkış tipi ve tatbik edilen yük yönünde verilmiştir.



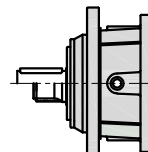
Axiallast (F_a)

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

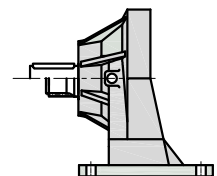
F_a (N)	FL	FH - PA	
	32000	32000	←
	32000	48000	→



FLS
FLC



FHS
FHC



PAS
PAC