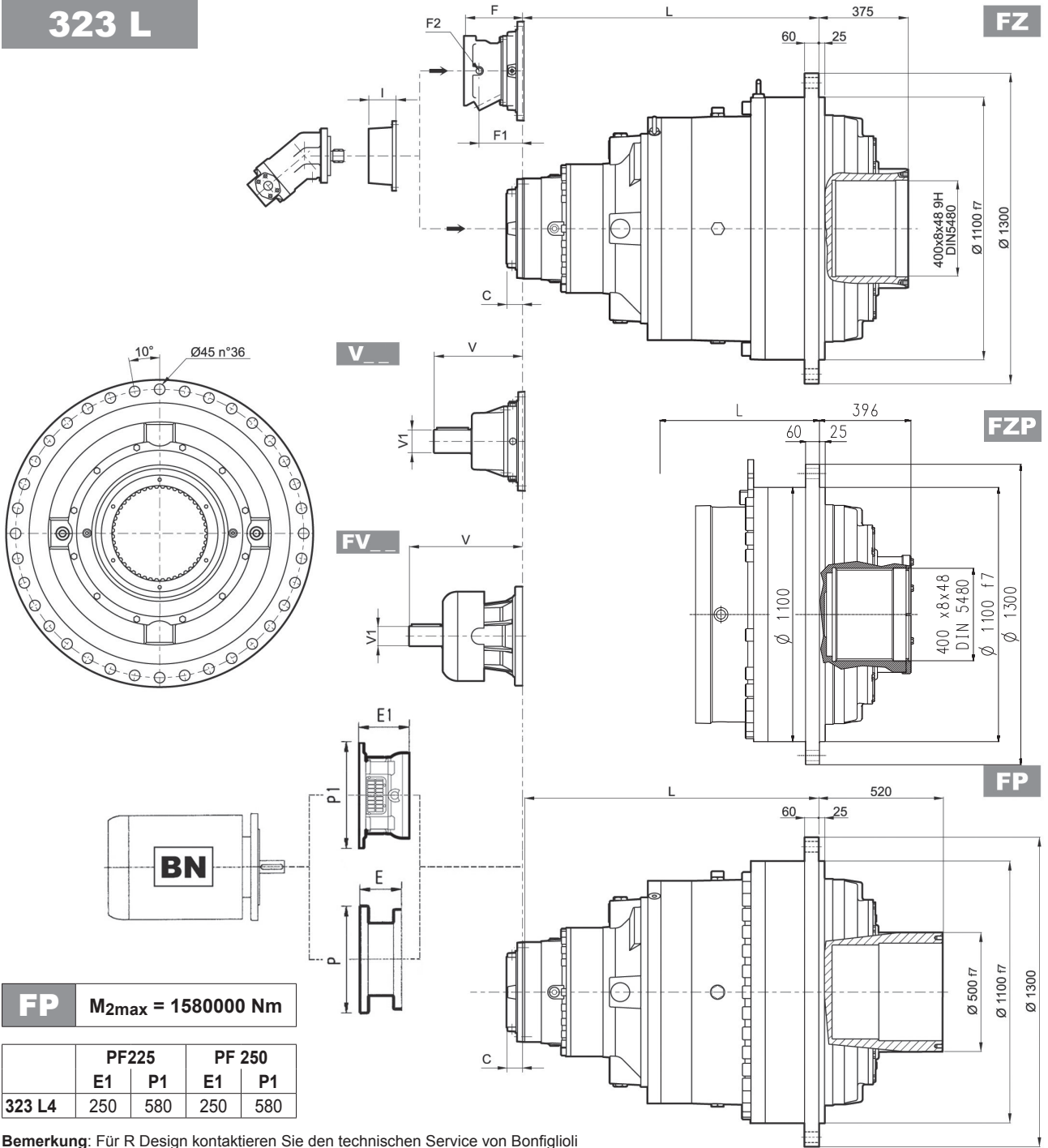


# 323 L



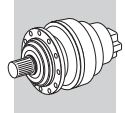
**FP**  $M_{2max} = 158000 \text{ Nm}$

	PF225		PF 250	
	E1	P1	E1	P1
323 L4	250	580	250	580

**Bemerkung:** Für R Design kontaktieren Sie den technischen Service von Bonfiglioli

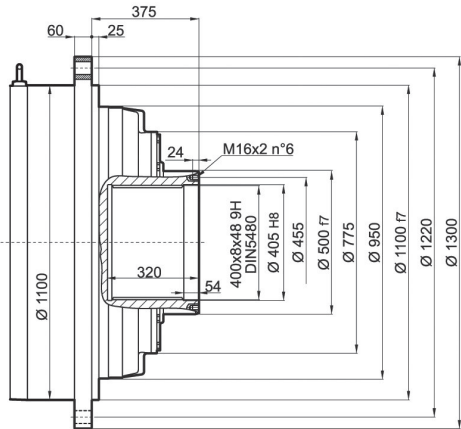
	L		Kg		V	V1	Kg	V	V1	Kg
	FZ - FZP	FP	FZ - FZP	FP						
323 L1	Wenden Sie sich an den Technischen Kundendienst Bonfiglioli									
323 L2	666	666	4450	4550	—	—	—	—	—	—
323 L3	1049	1049	4750	4850	556	120	125	—	—	—
323 L4	1261	1261	4900	5000	315	80	35	456	80	85

	C		I	Type						P200		P225		P250	
	Input	Input		F	F1	F2	Type	Input	Kg	E	P	E	P	E	P
323 L1	—	—	457	—	—	—	—	—	—	—	—	—	—	—	—
323 L2	245	G		—	—	—	—	—	—	—	—	—	—	—	—
323 L3	116	E		—	—	—	—	—	—	—	—	—	—	—	—
323 L4	81	D		201	48	1/4 G	6	B	22	267	400	297	450	297	550

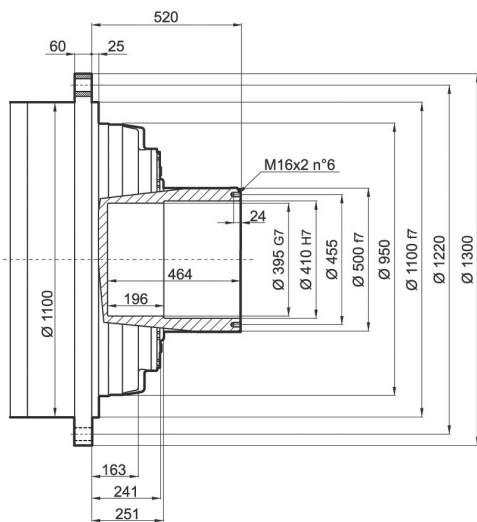


# 323 L

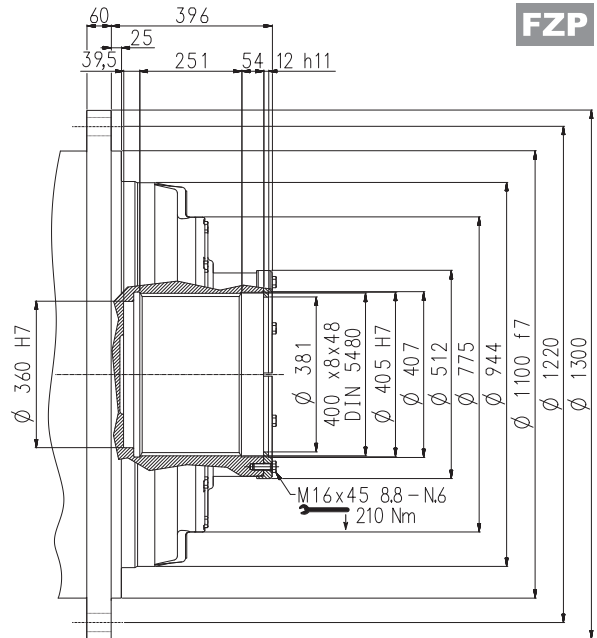
**FZ**



**FP**

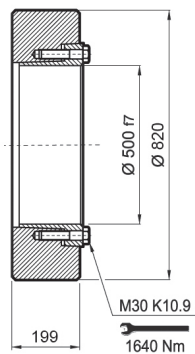
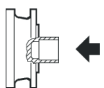


**FZP**

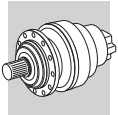


## Schrumpfscheibe

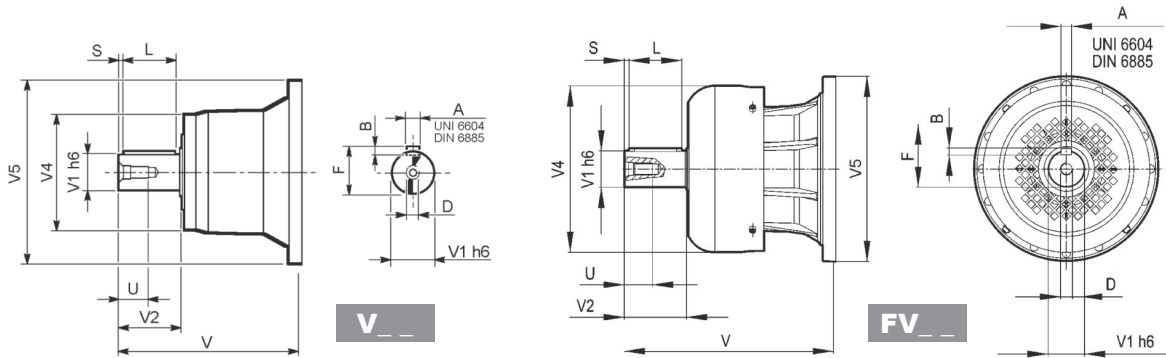
**G0A**



**FP**  $M_{2max} = 1580000 \text{ Nm}$

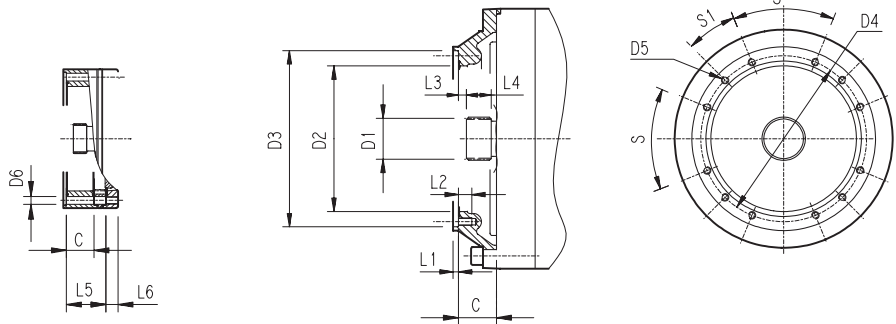


## 323 L

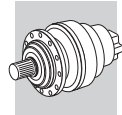


		V	V1	V2	V4	V5	A	B	F	L	S	D	U
<b>323 L3</b>	<b>V15B</b>	556	120	210	230	542	32	18	127	180	15	M24	50
<b>323 L4</b>	<b>V11B</b>	348	80	130	200	428	22	14	85	110	10	M16	36
	<b>FV11B</b>	456	80	130	347.5	428	22	14	85	110	10	M16	36

## 323 L

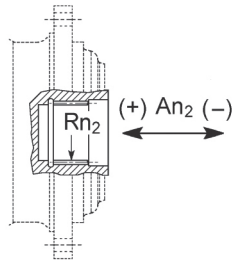


		C	D1	D2	D3	D4	D5	D6	L1	L2	L3	L4	L5	L6	S	S1	Input
<b>323 L1</b>	Wenden Sie sich an den Technischen Kundendienst Bonfiglioli																
<b>323 L2</b>	<b>V9AG</b>	245	150x5x28 DIN 5480	444	474 g7	503	M20 n°20	20	5	40	20	82	—	—	30°	15°	G
<b>323 L3</b>	<b>V9AE</b>	116	100x94 DIN 5482	340	412 H7	390	M16 n°18	—	7	30	8	55	—	—	20°	20°	E
<b>323 L4</b>	<b>V9AD</b>	81	80x74 DIN 5482	270	335 H7	314	M16 n°8	—	5	30	8.5	40	—	—	60°	30°	D



# 323 L

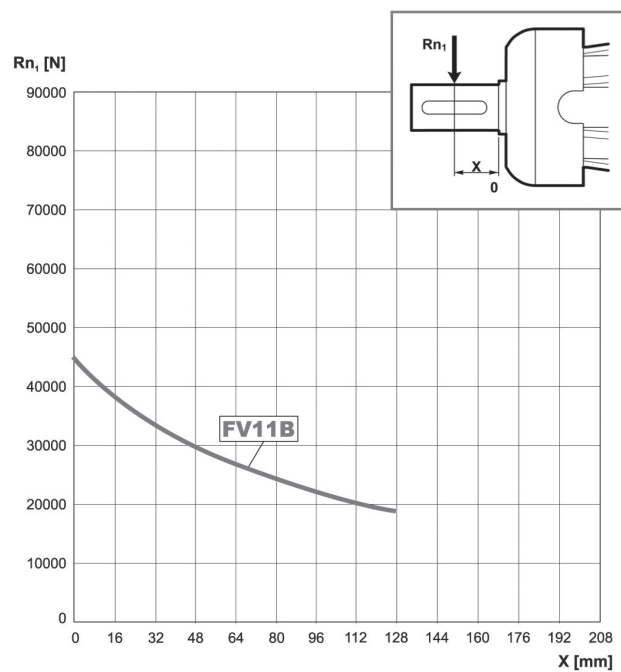
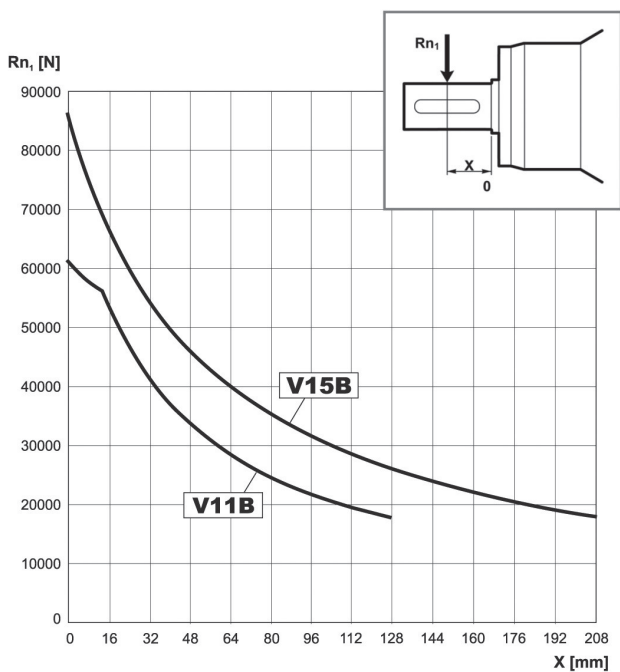
An der Abtriebswelle zulässige Radial- und Axialkräfte für einen Wert von  $Fh_2 : n_2 \cdot h = 100000$



	$Rn_2$	$An_2 (+)$	$An_2 (-)$
<b>FZ</b>	510575	174060	69624

Korrekturfaktor $fh_2$ für Wellenbelastungen	$Fh_2 = n_2 \cdot h$							
	$fh_2$	FZ	10000	25000	50000	100000	500000	1000000
			<b>2.15</b>	<b>1.59</b>	<b>1.26</b>	<b>1.00</b>	<b>0.58</b>	<b>0.46</b>

An der Antriebswelle zulässige Radiallasten für einen Wert von  $Fh_1 : n_1 \cdot h = 250000$





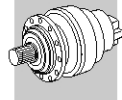
Korrekturfaktor $fh_1$ für Wellenbelastungen	$Fh_1 = n_1 \cdot h$						
	$fh_1$	250000	500000	1000000	2000000	5000000	10000000
		<b>1</b>	<b>0.79</b>	<b>0.63</b>	<b>0.50</b>	<b>0.37</b>	<b>0.29</b>

**323 L**

448

**890310 Nm**

	i	$M_{n2}$ [Nm]						$P_1$	$P_t$	$n_1$	$n_{1max}$	$M_b$		$M_{2max}$
		$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$							
L1	4.60	890310	829940	742050	602740	371910	302080	850	150	150	250	—	—	1580000
L2	19.6	890310	829940	742050	602740	371910	302080	380	130	200	300	—	—	1580000
	22.4	890310	829940	742050	602740	371910	302080	380	130	200	300	—	—	1580000
	26.5	890310	829940	742050	602740	371910	302080	380	130	200	300	—	—	1580000
	33.1	890310	829940	742050	602740	371910	302080	380	130	200	300	—	—	1580000
L3	83.3	890310	829940	742050	602740	371910	302080	260	90	500	800	—	—	1580000
	105	890310	829940	742050	602740	371910	302080	260	90	500	800	—	—	1580000
	113	890310	829940	742050	602740	371910	302080	260	90	500	800	—	—	1580000
	120	890310	829940	742050	602740	371910	302080	260	90	500	800	—	—	1580000
	142	890310	829940	742050	602740	371910	302080	260	90	500	800	—	—	1580000
	165	890310	829940	742050	602740	371910	302080	260	90	500	800	—	—	1580000
	205	890310	829940	742050	602740	371910	302080	210	90	500	800	—	—	1580000
L4	341	890310	829940	742050	602740	371910	302080	200	50	1500	1800	3200	6L	1580000
	390	890310	829940	742050	602740	371910	302080	200	50	1500	1800	3200	6L	1580000





# 323 L



448

# 890310 Nm

	i	$M_{n2}$ [Nm]						$P_1$	$P_t$	$n_1$	$n_{1max}$	$M_b$		$M_{2max}$
		$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$	$n_2 \cdot h$							
	1:	10000	25000	50000	100000	500000	1000000							
L4	438	890310	829940	742050	602740	371910	302080	200	50	1500	1800	3200	6L	1580000
	500	890310	829940	742050	602740	371910	302080	200	50	1500	1800	3200	6L	1580000
	569	890310	829940	742050	602740	371910	302080	200	50	1500	1800	2600	6K	1580000
	628	890310	829940	742050	602740	371910	302080	200	50	1500	1800	2600	6K	1580000
	703	890310	829940	742050	602740	371910	302080	197	50	1500	1800	2600	6K	1580000
	758	890310	829940	742050	602740	371910	302080	182	50	1500	1800	2600	6K	1580000
	882	890310	829940	742050	602740	371910	302080	157	50	1500	1800	2600	6K	1580000
	1025	890310	829940	742050	602740	371910	302080	135	50	1500	1800	2600	6K	1580000
	1101	890310	829940	742050	602740	371910	302080	126	50	1500	1800	2600	6K	1580000
1280	890310	829940	742050	602740	371910	302080	108	50	1500	1800	2600	6K	1580000	