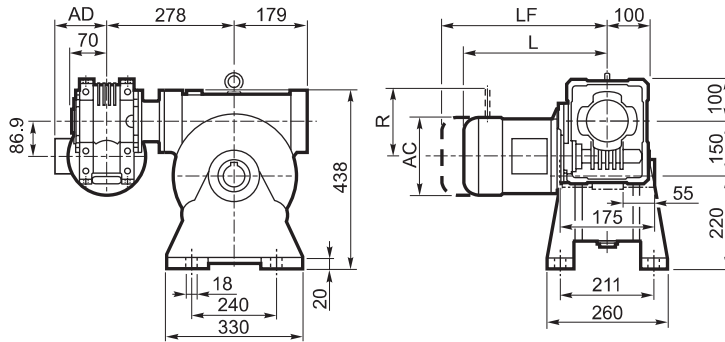


W/VF 86/150...M/ME/MX

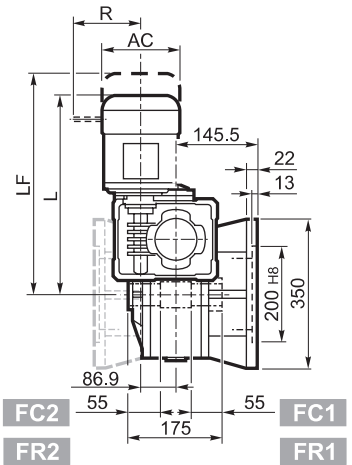
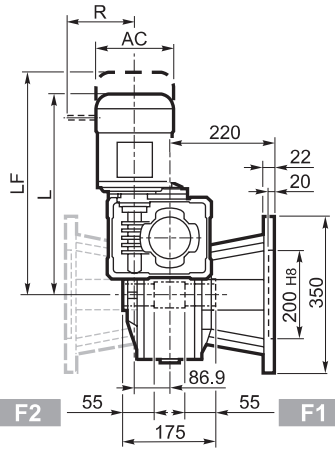
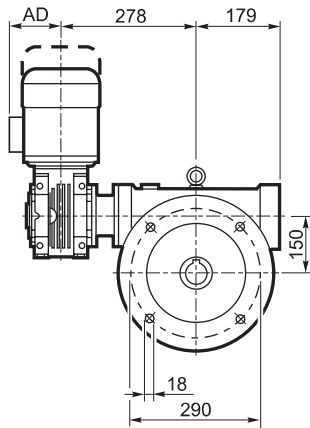
A



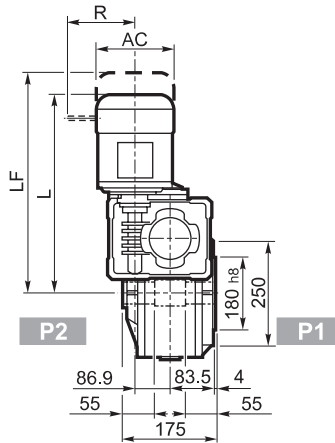
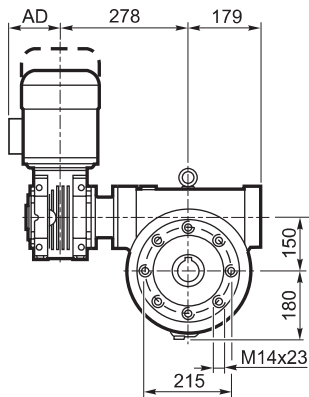
F_

FC_

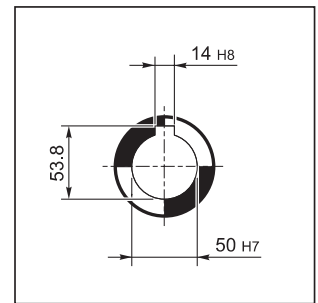
FR_



P_

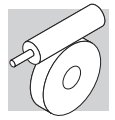


OUTPUT

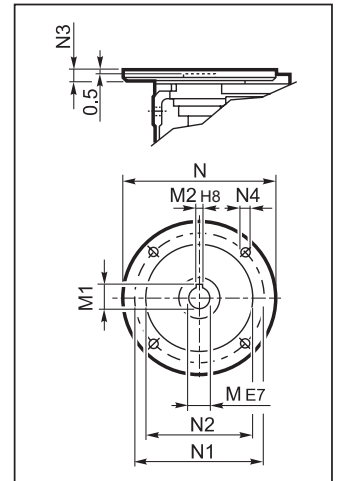


			M/ME/MX				M...FD M...FA		M...FD		M...FA	
			AC	L	AD	Kg	LF	Kg	R	AD	R	AD
W/VF 86/150	S1	M1	138	474	108	82	385	84	103	135	124	108
W/VF 86/150	S2	ME2S	156	499	119	86	—	—	—	—	—	—
W/VF 86/150	S2	MX2S	156	543	119	91.1	—	—	—	—	—	—
W/VF 86/150	S3	ME3S	195	542	142	92.5	—	—	—	—	—	—
W/VF 86/150	S3	MX3S	195	574	142	95.5	—	—	—	—	—	—
W/VF 86/150	S3	ME3L	195	574	142	98	—	—	—	—	—	—
W/VF 86/150	S3	MX3L	195	618	142	104	—	—	—	—	—	—

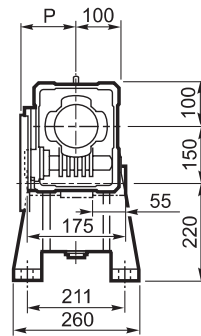
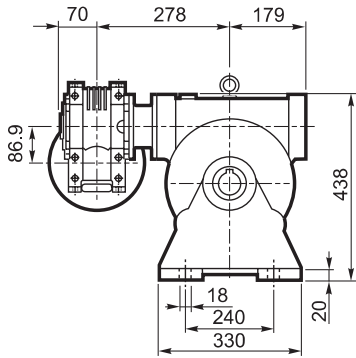
W/VF 86/150...P(IEC)



INPUT



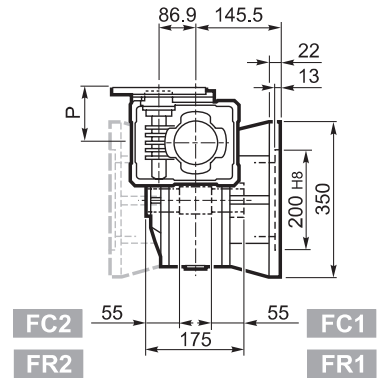
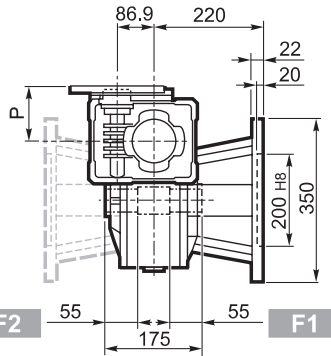
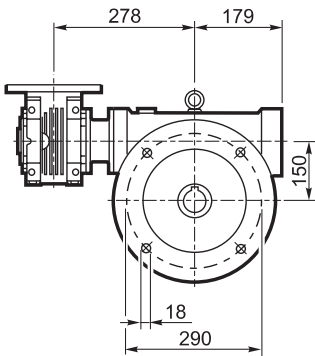
A



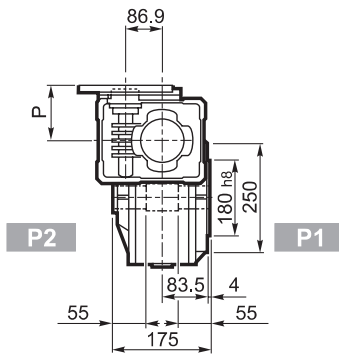
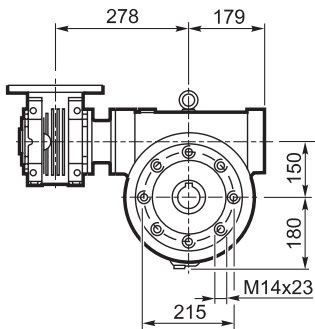
F_

FC_

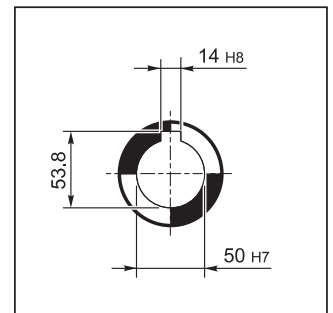
FR_



P_

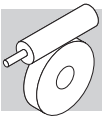


OUTPUT



W/VF 86/150

		M	M1	M2	N	N1	N2	N3	N4	P	Kg
W/VF 86/150	P71 B5	14	16.3	5	160	130	110	11	9	128	75
W/VF 86/150	P80 B5	19	21.8	6	200	165	130	12	11.5	128	
W/VF 86/150	P90 B5	24	27.3	8	200	165	130	12	11.5	128	
W/VF 86/150	P100 B5	28	31.3	8	250	215	180	13	12.5	136	
W/VF 86/150	P112 B5	28	31.3	8	250	215	180	13	12.5	136	
W/VF 86/150	P80 B14	19	21.8	6	120	100	80	7.5	6.5	128	
W/VF 86/150	P90 B14	24	27.3	8	140	115	95	7.5	8.5	128	
W/VF 86/150	P100 B14	28	31.3	8	160	130	110	10	8.5	136	
W/VF 86/150	P112 B14	28	31.3	8	160	130	110	10	8.5	136	



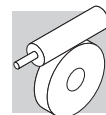
W/VF 86/150

2700 Nm



	i	η_s %	$n_1 = 1400 \text{ min}^{-1}$							$n_1 = 900 \text{ min}^{-1}$						
			n_{2-1} min^{-1}	M_{n2} Nm	P_{n1} kW	R_{n1} N	R_{n2} N	η_d %	n_{2-1} min^{-1}	M_{n2} Nm	P_{n1} kW	R_{n1} N	R_{n2} N	η_d %		
W/VF 86/150	W/VF 86/150_200	200	29	7.0	2600	3.0	850	16000	64	4.5	2700	2.1	850	16000	61	
	W/VF 86/150_225	225	26	6.2	2600	2.7	850	16000	63	4.0	2700	1.9	850	16000	60	
	W/VF 86/150_300	300	26	4.7	2600	2.2	850	16000	58	3.0	2700	1.5	850	16000	57	
	W/VF 86/150_345	345	26	4.1	2600	1.9	850	16000	58	2.6	2700	1.3	850	16000	57	
	W/VF 86/150_460	460	26	3.0	2600	1.5	850	16000	55	2.0	2700	1.0	850	16000	55	
	W/VF 86/150_529	529	26	2.6	2600	1.3	850	16000	55	1.7	2700	0.93	850	16000	52	
	W/VF 86/150_690	690	26	2.0	2600	1.1	850	16000	50	1.3	2700	0.78	850	16000	47	
	W/VF 86/150_920	920	26	1.5	2600	0.92	850	16000	45	0.98	2700	0.64	850	16000	43	
	W/VF 86/150_1380	1380	19	1.0	2600	0.66	850	16000	42	0.65	2700	0.46	850	16000	40	
	W/VF 86/150_1840	1840	19	0.76	2600	0.55	850	16000	38	0.49	2700	0.38	850	16000	36	
	W/VF 86/150_2944	2944	16	0.48	2600	0.48	850	16000	27	0.31	2700	0.35	850	16000	25	

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Combinazioni dei rapporti nei riduttori combinati serie VF/VF, VF/W, W/VF
Ratio distribution for VF/VF, VF/W, W/VF series gearboxes
Kombination der Verhältnisse in den Getrieben der Serie VF/VF, VF/W, W/VF
Combinaisons des rapport réducteurs série VF/VF, VF/W, W/VF

	Rapporti / Ratios / Verhältnisse / Rapports [i]											i max
VF/VF 30/44	245	350	420	560	700	840	1120	1680	2100			6000
VF 30	7	10	15	20	20	30	40	60	60			60
VF 44	35	35	28	28	35	28	28	28	35			100
VF/VF 30/49	240	315	420	540	720	900	1120	1440	2160	2700		6000
VF 30	10	7	15	15	20	20	40	40	60	60		60
VF 49	24	45	28	36	36	45	28	36	36	45		100
VF/W 30/63	240	315	450	570	720	900	1200	1520	2280	2700		7000
VF 30	10	7	15	15	30	30	40	40	60	60		70
W 63	24	45	30	38	24	30	30	38	38	45		100
VF/W 44/75	250	300	400	525	700	920	1200	1500	2100	2800		10000
VF 44	10	10	10	35	35	46	60	60	70	70		100
W 75	25	30	40	15	20	20	20	25	30	40		100
VF/W 44/86	230	300	400	525	700	920	1380	1840	2116	2760		10000
VF 44	10	10	10	35	35	46	46	46	46	60		100
W 86	23	30	40	15	20	20	30	40	46	46		100
VF/W 49/110	230	300	400	540	720	1080	1350	1656	2070	2800		10000
VF 49	10	10	10	18	36	36	45	36	45	70		100
W 110	23	30	40	30	20	30	30	46	46	40		100
W/VF 63/130	280	400	600	760	960	1200	1520	1800	2560	3200		10000
W 63	7	10	15	19	24	30	38	45	64	80		100
VF 130	40	40	40	40	40	40	40	40	40	40		100
W/VF 86/150	200	225	300	345	460	529	690	920	1380	1840	2944	10000
W 86	10	15	15	15	20	23	23	23	46	46	64	100
VF 150	20	15	20	23	23	23	30	40	30	40	46	100
W/VF 86/185	280	400	600	800	920	1200	1600	1840	2560	3200		10000
W 86	7	10	15	20	23	30	40	46	64	80		100
VF 185	40	40	40	40	40	40	40	40	40	40		100
VF/VF 130/210	280	400	600	800	920	1200	1600	1840	2560	3200		10000
VF 130	7	10	15	20	23	30	40	46	64	80		100
VF 210	40	40	40	40	40	40	40	40	40	40		100
VF/VF 130/250	280	400	600	800	920	1200	1600	1840	2560	3200		10000
VF 130	7	10	15	20	23	30	40	46	64	80		100
VF 250	40	40	40	40	40	40	40	40	40	40		100

Le combinazioni dei rapporti rappresentati in tabella sono quelle preferenziali, e suggerite dal costruttore.

Il servizio tecnico di Bonfiglioli potrà eventualmente considerare le richieste di combinazioni di rapporto diverse da quelle proposte, purchè inferiori al valore massimo indicato in tabella.

The ratio combinations that are listed in the chart are those recommended by the manufacturer.

If requested, the Bonfiglioli Technical Service will consider feasibility of combinations that are not listed, as long as these are lower in value than maximum ratio listed in the chart.

Die Untersetzungskombinationen in dieser Tabelle sind die empfehlende Kombinationen von Herstellern.

Die technische Abteilung von Bonfiglioli könnte die Möglichkeit prüfen, weitere Kombination zu realisieren aber diese Untersetzungskombinationen müssen einen Gesamtwert kleiner als die Max. Untersetzung in der Tabelle haben.

Les combinaisons des rapports indiquées dans le tableau sont celles recommandées par le constructeur.

Le service technique de Bonfiglioli pourra étudier la faisabilité des combinaisons autres que celles indiquées, à condition que la valeur du rapport soit inférieure à la valeur maximum indiquée dans le tableau.