

PR 2500

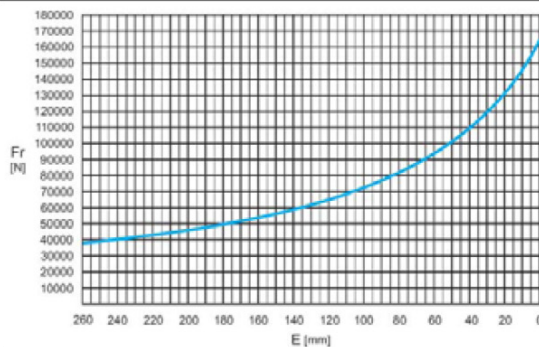
Technical data

PR 2501			PR 2502			PR 2503			PR 2504			PRA 2502			PRA 2503			PRA 2504		
n ₁ max 1500 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2000 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM		
Pt(kW) 50			Pt(kW) 30			Pt(kW) 20			Pt(kW) 15			Pt(kW) 30			Pt(kW) 20			Pt(kW) 15		
i	Mc daNm	Mmax daNm	i	Mc daNm	Mmax daNm	i	Mc daNm	Mmax daNm	i	Mc daNm	Mmax daNm	i	Mc daNm	Mmax daNm	i	Mc daNm	Mmax daNm	i	Mc daNm	Mmax daNm
4.00	3076	6152	14.6	3076	6152	55.4	3076	6152	338.7	3076	6152	12.2	3076	6152	50.6	3076	6152	252.4	3076	6152
5.20	2378	4756	17.7	3076	6152	60.5	3076	6152	373.9	3076	6152	15.9	2378	4756	61.2	3076	6152	284.9	3076	6152
6.25	1835	3670	20.0	3076	6152	73.0	3076	6152	408.3	3076	6152	19.1	1835	3670	69.0	3076	6152	303.9	3076	6152
			23.0	2378	4756	88.0	3076	6152	424.3	3076	6152	24.2	2378	4756	79.5	2378	4756	364.3	3076	6152
			26.0	2378	4756	95.0	2378	4756	455.5	3076	6152	29.1	1835	3670	89.8	2378	4756	397.8	3076	6152
			30.1	2378	4756	106.3	3076	6152	493.2	3076	6152				96.4	3076	6152	449.1	3076	6152
			36.2	1835	3670	114.4	2378	4756	556.8	3076	6152				104.1	2378	4756	498.2	3076	6152
			43.7	1835	3670	128.4	3076	6152	617.7	3076	6152				125.3	2378	4756	562.5	3076	6152
						134.3	2378	4756	697.4	3076	6152				141.5	2378	4756	651.1	2378	4756
						156.0	2378	4756	752.2	23.76	2,022				164.2	2378	4756	731.3	2378	4756
						167.0	2378	4756	803.0	23.76	2,022				197.3	1835		789.4	3076	6152
						188.5	2378	4756	873.6	23.76	2,022				238.1	1835		985.2	2378	4756
						218.6	2378	4756	934.9	23.76	2,022							1190.4	2378	4756
						226.5	1835	3670	1013.3	23.76	2,022							1430.8	1835	3670
						262.8	1835	3670	1126.9	23.76	2,022							1726.8	1835	3670
						317.1	1835	3670	1272.3	23.76	2,022									
									1354.4	1835	3670									
									1475.9	23.76	2,022									
									1529.3	1835	3670									
									1773.9	1835	3670									

MODELLO - MODEL		PR 2501			PR 2502			PR 2503			PR 2504			PRA 2502			PRA 2503			PRA 2504		
TIPO USCITA - OUTPUT TYPE		M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P	M	F	P
PESO - WEIGHT Kg.		183	147	-	210	174	-	222	186	-	228	192	-	247	211	-	247	211	-	262	226	-
Olio - Oil Lt.	Orizzontale - Horizontal	3.7	2.9	-	4.6	3.8	-	5.0	4.2	-	5.3	4.5	-	9.1	8.3	-	6.6	5.8	-	7.0	6.2	-
	Verticale - Vertical	7.4	5.8	-	9.2	7.6	-	10.0	8.4	-	10.6	9.0	-	16.2	14.6	-	11.2	9.6	-	12.0	10.4	-

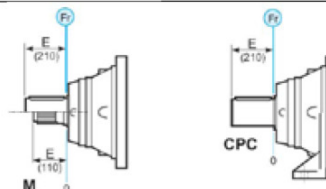
TABELLA CARICHE ESTERNI SULL'ALBERO DI USCITA - LOADS ON OUTPUT SHAFT

Valido per versioni di uscita tipo M- (CPC*) - For output types "type" M- (CPC*)



	M	CPC
F _a	75000	75000
[N]	95000	95000

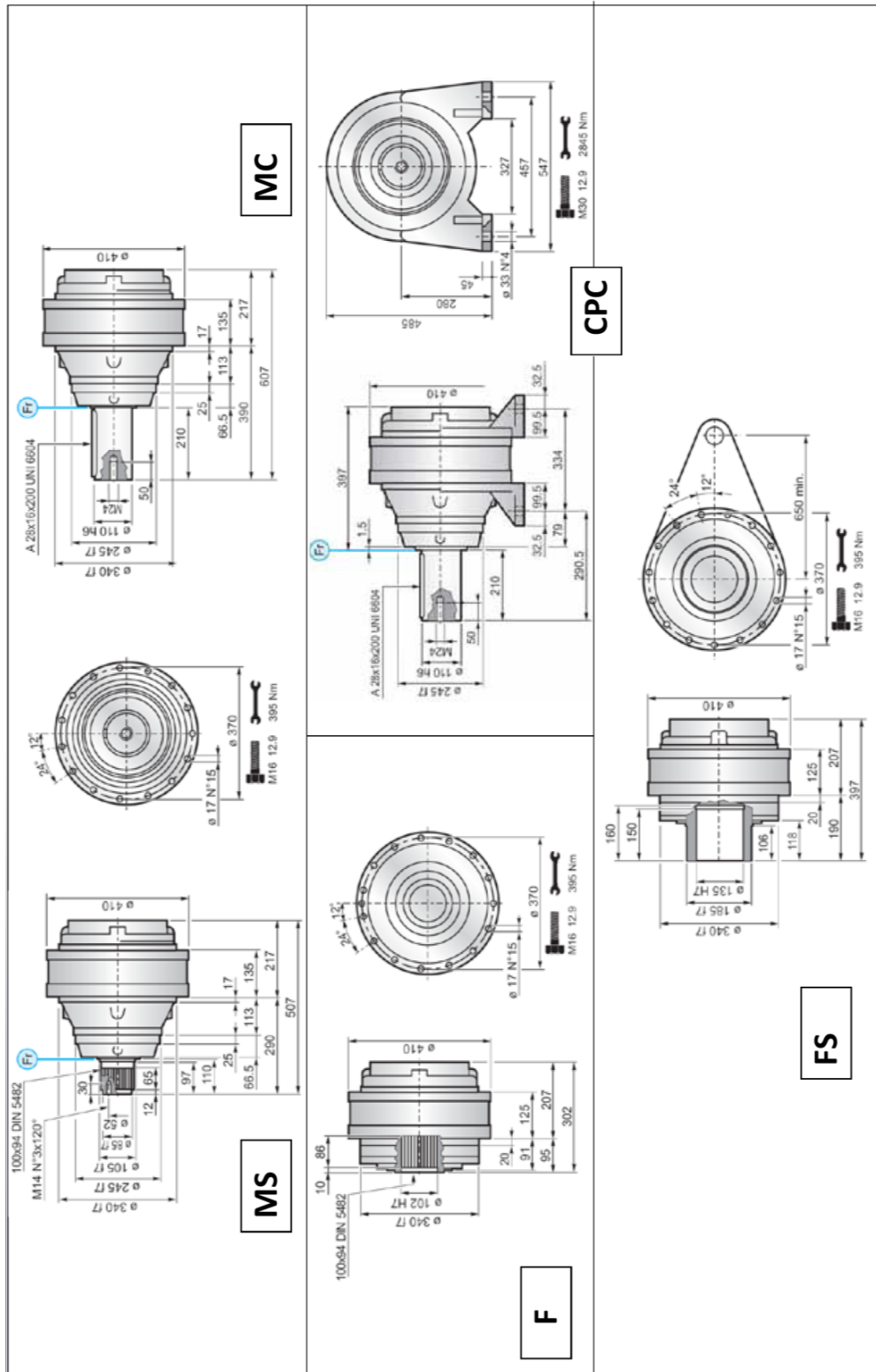
n₂xh 100.000



* Per i supporti di uscita CPC i valori dei carichi radiali vanno ridotti del 25% - As regards CPC output supports radial load values must be decreased by 25%

PR 2500

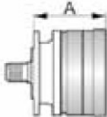
Dimensional drawing

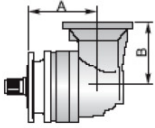


The data specified into this catalogue are for product description purpose only and must not be interpreted as warranted characteristic in legal sense. Intermot reserves the right to implement modification without notice. 34

PR 2500

Special versions

	VERSIONE USCITA – OUTPUT TYPE				ENTRATA TIPO INPUT TYPE
	F	MS - MC	CPC	FS	
PR 2501	A 207	A 217	A 397	A 207	B
PR 2502	A 301	A 311	A 491	A 301	A
PR 2503	A 360.5	A 370.5	A 550.5	A 360.5	A
PR 2504	A 408.5	A 418.5	A 598.5	A 408.5	A

	VERSIONE USCITA – OUTPUT TYPE				ENTRATA TIPO INPUT TYPE
	F	MS - MC	CPC	FS	
PRA 2501	A 287, B 315	A 297, B 315	A 477, B 315	A 287, B 315	A
PRA 2502	A 389, B 240	A 399, B 240	A 579, B 240	A 389, B 240	A
PRA 2503	A 462, B 240	A 472, B 240	A 638.5, B 240	A 462, B 240	A

