

PR 100

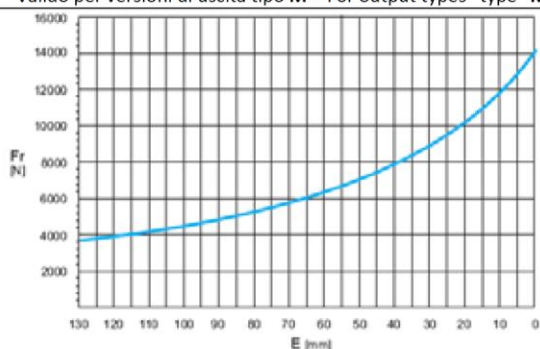
Technical data

PR 101			PR 102			PR 103			PR 104			PRA 102			PRA 103			PRA 104		
n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM			n ₁ max 2800 RPM		
Pt(kW) 12			Pt(kW) 8			Pt(kW) 5			Pt(kW) 1,5			Pt(kW) 8			Pt(kW) 5			Pt(kW) 1,5		
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
3,55	110	220	12,6	110	220	54,1	110	220	337,3	110	220	10,4	110	220	37,0	110	220	131,8	110	220
4,28	110	220	15,2	110	220	65,3	110	220	365,7	110	220	12,5	110	220	44,6	110	220	158,9	110	220
5,60	80	160	19,9	110	220	70,7	110	220	396,4	110	220	16,4	80	160	53,8	110	220	191,5	110	220
6,75	70	140	23,9	110	220	78,7	110	220	440,8	110	220	19,7	70	140	58,4	110	220	207,6	110	220
8,67	45	90	28,9	110	220	85,3	110	220	477,8	110	220				70,3	110	220	230,8	110	220
			31,3	80	160	102,8	110	220	531,3	110	220				84,8	110	220	260,1	110	220
			37,8	80	160	111,5	110	220	575,9	110	220				91,9	80	160	301,7	110	220
			45,5	70	140	134,3	110	220	624,4	110	220				110,8	80	160	327,0	110	220
			58,5	70	140	161,9	110	220	694,2	110	220				133,6	70	140	363,6	110	220
						172,5	110	220	752,6	110	220				171,5	70	140	394,2	110	220
						207,9	110	220	836,8	110	220							475,1	110	220
						211,6	80	160	907,1	110	220							515,3	80	160
						255,1	80	160	966,3	110	220							572,7	110	220
						271,7	80	160	1093,4	110	220							610,1	110	220
						307,5	70	140	1144,5	110	220							735,4	110	220
						327,5	80	160	1185,4	80	160							797,2	80	160
						394,8	70	140	1318,0	110	220							960,9	80	160
									1428,8	80	160							1158,2	70	140
									1692,3	110	220							1233,7	80	160
									3422,1	70	140							1487,1	70	140

MODELLO - MODEL		PR 101			PR 102			PR 103			PR104			PRA 102			PRA 103			PRA 104		
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.		13	11	15	19	17	21	25	23	27	31	29	33	28	26	30	34	32	36	40	38	42
Olio - Oil Lt.	Orizzontale - Horizontal	0,5	0,4	0,5	0,7	0,6	0,7	0,9	0,8	0,9	1,1	1,0	1,1	2,0	1,9	2,3	2,2	2,1	2,5	2,4	2,3	2,7
	Verticale - Vertical	1,0	0,8	1,0	1,4	1,2	1,4	1,8	1,6	1,8	2,2	2,0	2,2	4,0	3,8	4,6	4,4	4,2	5,0	4,8	4,6	5,4

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

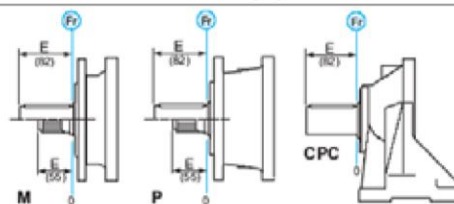
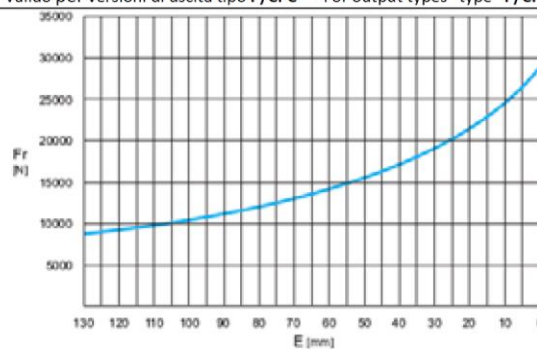
Valido per versioni di uscita tipo M - For output types "type" M



Fa [N]	M	P - CPC	
	16000	18000	
	16000	18000	

n₂kh 100.000

Valido per versioni di uscita tipo P/CPC* - For output types "type" P/CPC*



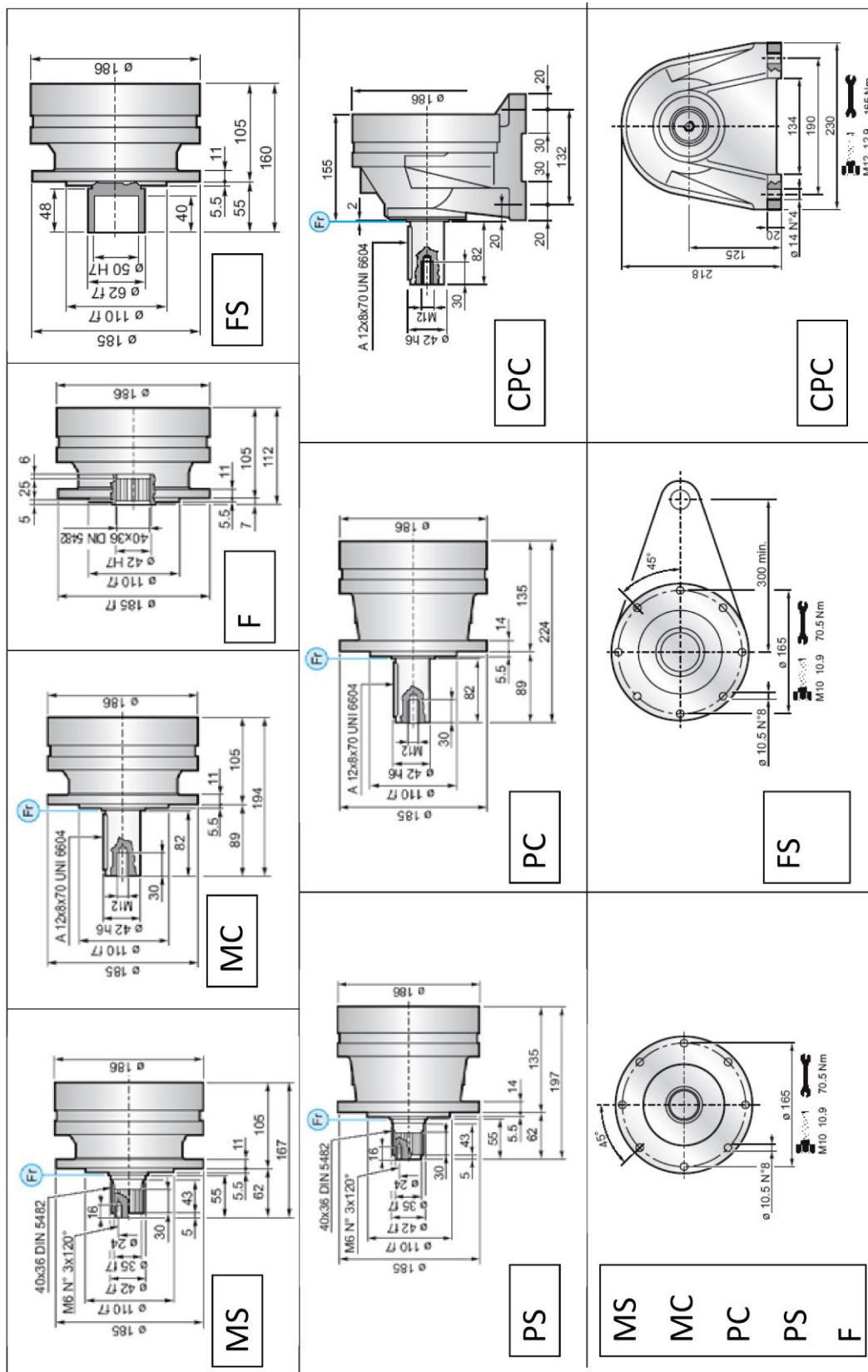
* Per i supporti di uscita CPC i valori dei carichi radiali vanno ridotti del 25% - As regards CPC output supports radial load values must be decreased by 25%

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.

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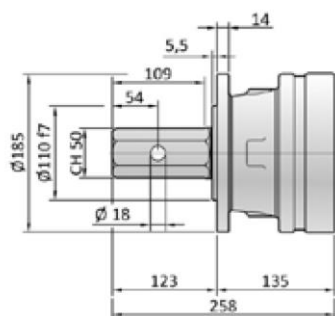
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Dimensional drawings

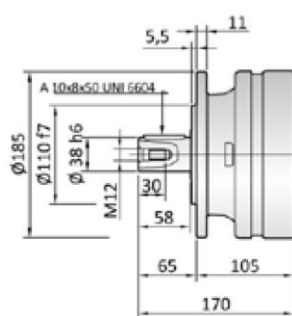


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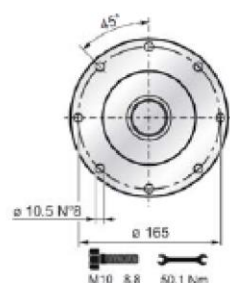
PR 100 Special versions

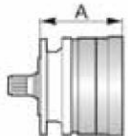


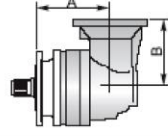
PE



MCT



	VERSIONE USCITA – OUTPUT TYPE				ENTRATA TIPO INPUT TYPE
	MCT	F – FS	PC – PS PE	CPC	
PR 101	A 105	A 105	A 135	A 135	A
PR 102	A 153	A 153	A 183	A 183	A
PR 103	A 201	A 201	A 231	A 231	A
PR 104	A 249	A 249	A 271	A 279	A

	VERSIONE USCITA – OUTPUT TYPE				ENTRATA TIPO INPUT TYPE
	MC – MS MCT	F – FS	PC – PS PE	CPC	
PRA 102	A 180, B 159	A 180, B 159	A 210, B 159	A 217, B 159	A
PRA 103	A 228, B 159	A 228, B 159	A 258, B 159	A 265, B 159	A
PRA 104	A 276, B 159	A 276, B 159	A 306, B 159	A 313, B 159	A

