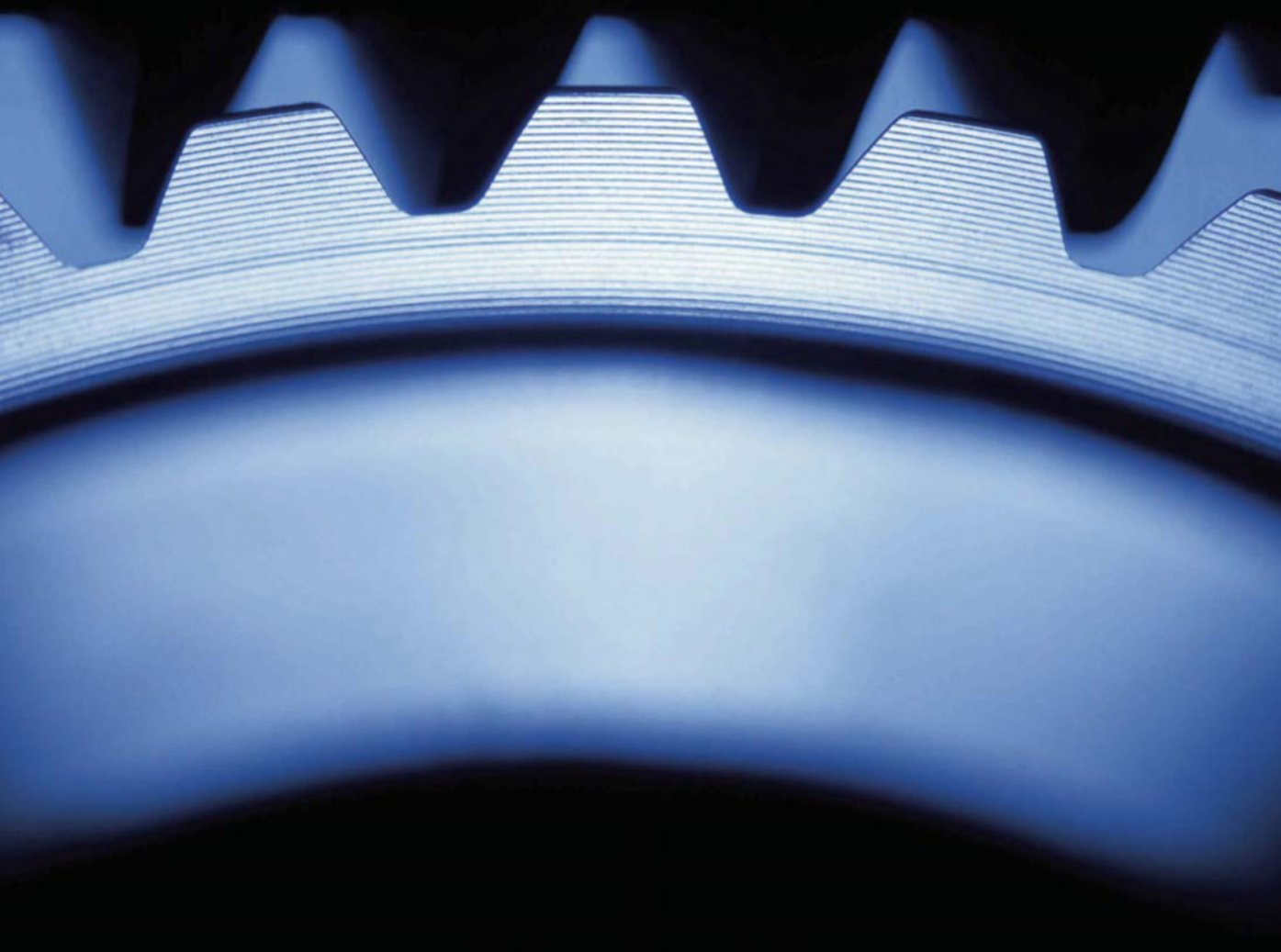




# Motoreductores de vis sin fin con prereducción FU



## Índice |

<b>Motoreductores de vis sin fin con prereducción</b>	17
Designación	17
PR + MSF Listado de posibles combinaciones	17
Prestaciones	18
Dimensiones	19

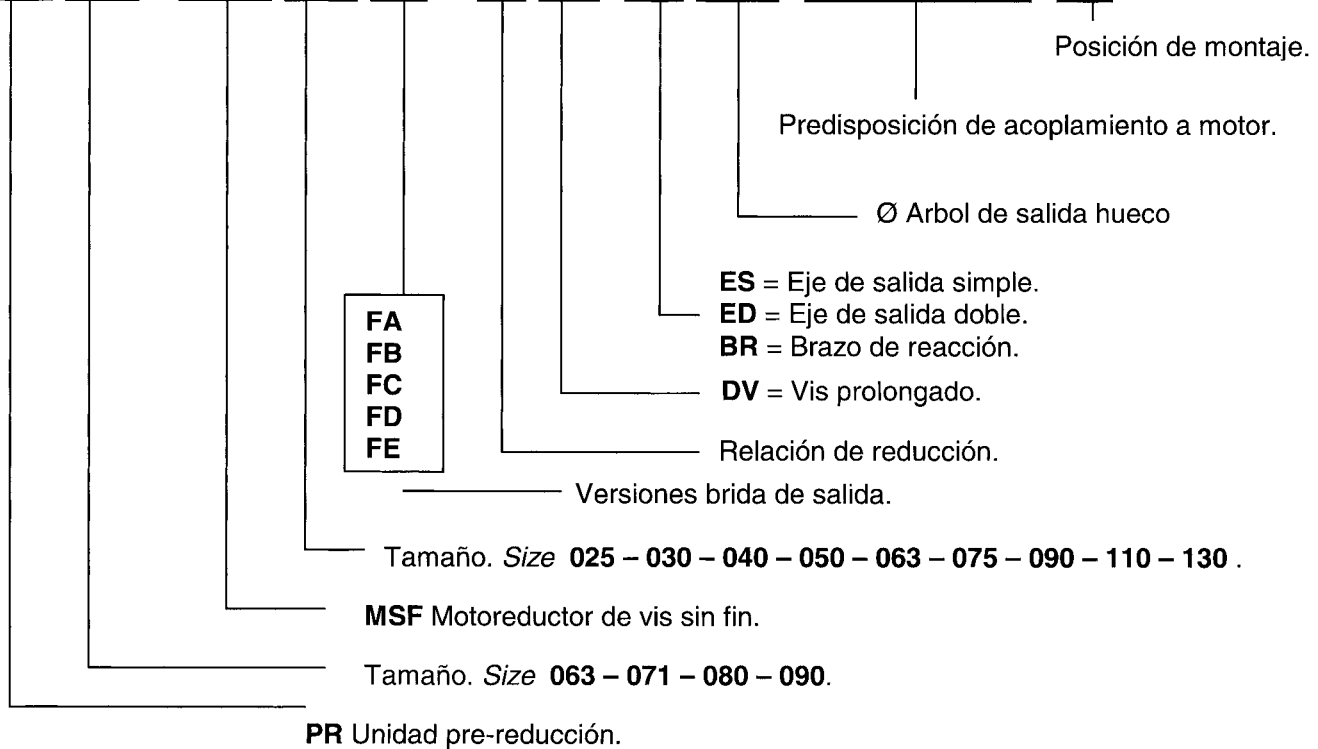
# Motoreductores de vis sin fin con prereducción

## Designación / PR + MSF Listado de posibles combinaciones



### Designación

**PR 071 - MSF 063 FA - 30 DV ES Ø25 PAM80B14 B3**



### PR + MSF Listado de posibles combinaciones

MSF	i	25	30	40	50	60	80	100
040	PR 063 i : 3							
050	PR 063 i : 3							
	PR 071 i : 3,1							
063	PR 063 i : 3							
	PR 071 i : 3,1							
075	PR 071 i : 3,1							
	PR 080 i : 3							
090	PR 071 i : 3,1							
	PR 080 i : 3							
	PR 090 i : 2,4							
110	PR 080 i : 3							
	PR 090 i : 2,4							
130	PR 080 i : 3							
	PR 090 i : 2,4							

# Motoreductores de vis sin fin con prereducción

## Prestaciones

Motor		n2	i	M2	f.s	Tipo	
Kw		rpm		Nm			
0.09	6P n1= 900	12	75	47	1.3	PR 063 MSF 040	
		10	90	51	1.4		
		7.5	120	62	1.1		
		6.0	150	72	0.8		
		5.0	180	79	0.7		
		6.0	150	73	1.6	PR 063 MSF 050	
		5.0	180	81	1.3		
		3.8	240	94	0.9		
		3.0	300	106	0.7		
		3.8	240	99	1.7		
3.0	300	109	1.4	PR 063 MSF 063			
0.12	4P n1= 1400	18.7	75	42	1.2	PR 063 MSF 040	
		15.6	90	46	1.2		
		11.7	120	57	0.9		
		9.3	150	66	0.7		
		7.8	180	74	0.6		
		9.3	150	68	1.3	PR 063 MSF 050	
		7.8	180	75	1.1		
		5.8	240	88	0.8		
		4.7	300	98	0.7		
		5.8	240	92	1.5		
	4.7	300	103	1.2	PR 063 MSF 063		
	6P n1= 900	12	75	62	1.0	PR 063 MSF 040	
		10	90	68	1.1		
		7.5	120	83	0.8		
		12	75	63	1.7		PR 063 MSF 050
		10	90	70	2.1		
		7.5	120	84	1.5		
		6.0	150	97	1.2		
		5.0	180	108	1.0		
		3.8	240	125	0.7	PR 063 MSF 063	
6.0		150	101	2.1			
5.0	180	112	1.8				
3.8	240	131	1.3				
3.0	300	145	1.0				
0.18	4P n1=1400	18.7	75	64	0.8	PR 063 MSF 040	
		15.6	90	70	0.8		
		11.7	120	85	0.6		
		18.7	75	64	1.4		PR 063 MSF 050
		15.6	90	71	1.5		
		11.7	120	87	1.1		
		9.3	150	101	0.9		
		7.8	180	113	0.7		
		5.8	240	133	0.6	PR 063 MSF 063	
		9.3	150	103	1.7		
	7.8	180	117	1.4			
	5.8	240	139	1.0			
	4.7	300	155	0.9			
	6P n1=900	12	75	97	2.2	PR 071 MSF 063	
		10	90	107	2.4		
		7.5	120	131	1.8		
		6.0	150	152	1.4		
		5.0	180	168	1.2		
		3.8	240	197	0.9	PR 071 MSF 075	
		3.0	300	218	0.7		
5.0		180	179	1.7			
3.8		240	211	1.2			
3.0		300	235	1.0			

Motor		n2	i	M2	f.s	Tipo	
Kw		rpm		Nm			
0.25	4P n1= 1400	18.7	75	88	1.0	PR 071 MSF 050	
		15.6	90	98	1.1		
		11.7	120	121	0.8		
		18.7	75	91	1.8		PR 071 MSF 063
		15.6	90	100	2.0		
		11.7	120	125	1.5		
		9.3	150	143	1.2		
		7.8	180	163	1.0		
		5.8	240	192	0.7	PR 071 MSF 075	
		4.7	300	215	0.6		
	9.3	150	151	1.7			
	7.8	180	172	1.4			
	5.8	240	201	1.1			
	4.7	300	230	0.9	PR 071 MSF 090		
	6P n1= 900	12	75	135		1.6	
		10	90	148		1.8	
		7.5	120	181		1.3	
		6.0	150	211		1.0	
		12	75	139		2.4	PR 071 MSF 075
		10	90	155		2.5	
7.5		120	191	1.9			
6.0		150	219	1.5			
5.0		180	248	1.2			
5.0		180	263	1.9	PR 071 MSF 090		
3.8	240	318	1.4				
3.0	300	358	1.1				
0.37	4P n1= 1400	18.7	75	134		1.2	PR 071 MSF 063
		15.6	90	148		1.4	
		11.7	120	185	1.0		
		9.3	150	212	0.8		
		18.7	75	138	1.8	PR 071 MSF 075	
		15.6	90	154	1.9		
		11.7	120	191	1.5		
		9.3	150	223	1.1		
		7.8	180	254	0.9		
		7.8	180	268	1.5	PR 071 MSF 090	
	5.8	240	321	1.1			
	4.7	300	371	0.9			
	6P n1= 900	12	75	206	1.6		PR 080 MSF 075
		10	90	230	1.7		
		7.5	120	283	1.3		
		6.0	150	324	1.0		
		6.0	150	347	1.6	PR 080 MSF 090	
		5.0	180	389	1.3		
		3.8	240	471	1.0		
		3.8	240	509	1.5		
3.0		300	577	1.2			
0.55		4P n1= 1400	18.7	75	205	1.2	PR 080 MSF 075
	15.6		90	230	1.3		
	11.7		120	284	1.0		
	9.3		150	332	0.8		
	15.6		90	240	2.3	PR 080 MSF 090	
	11.7		120	297	1.6		
	9.3		150	355	1.3		
	7.8		180	398	1.0		
	5.8		240	477	0.8		

# Motoreductores de vis sin fin con preredución

Prestaciones



Motor		n2	i	M2	f.s	Tipo
Kw		rpm		Nm		
0.55	4P n1= 1400	7.8	180	425	1.7	PR 080 MSF 110
		5.8	240	513	1.2	
		4.7	300	597	1.0	
	6P n1= 900	12	75	306	1.1	PR 080 MSF 075
		10	90	341	1.1	
		10	90	357	2.0	PR 080 MSF 090
		7.5	120	441	1.4	
		6.0	150	516	1.1	
		5.0	180	578	0.9	PR 080 MSF 110
		7.5	120	462	2.2	
		6.0	150	552	1.8	
		5.0	180	620	1.5	
		3.8	240	756	1.0	PR 080 MSF 130
		3.8	240	756	1.6	
3.0	300	858	1.3			
0.75	4P n1= 1400	18.7	75	280	0.9	PR 080 MSF 075
		15.6	90	313	1.0	
		15.6	90	327	1.7	PR 080 MSF 090
		11.7	120	405	1.2	
		9.3	150	483	0.9	
		7.8	180	543	0.7	
	11.7	120	430	1.9	PR 080 MSF 110	
	9.3	150	506	1.6		
	7.8	180	580	1.2		
	5.8	240	700	0.9		
	5.8	240	712	1.4	PR 080 MSF 130	
	4.7	300	813	1.1		
	6P n1= 900	12.4	72.6	393	2.8	PR 090 MSF 110
		9.3	96.8	508	2.0	
7.4		121	607	1.6		
6.2		145	682	1.3		
4.6		193	832	0.9	PR 090 MSF 130	
12.4		72.6	399	4.4		
9.3		96.8	508	3.2		
7.4		121	607	2.6		
6.2		145	682	2.1		
4.6		193	832	1.5		
3.7	242	944	1.2			
1.10	4P n1=1400	19.3	72.6	392	2.2	PR 090 MSF 110
		14.5	96.8	508	1.6	
		11.6	121	599	1.3	
		9.6	145	686	1.0	
		7.2	193	828	0.8	
		19.3	72.6	398	3.5	PR 080 MSF 130
		14.5	96.8	508	2.6	
		11.6	121	608	2.0	
		9.6	145	686	1.6	
	7.2	193	843	1.2	PR 090 MSF 110	
	5.8	242	962	0.9		
	12.4	72.6	576	1.9		
	9.3	96.8	746	1.4		
	7.4	121	890	1.1		
	6P n1= 900	6.2	145	1000	0.9	PR 090 MSF 110
		12.4	72.6	585	3.0	
		9.3	96.8	746	2.2	
		7.4	121	890	1.7	PR 090 MSF 130
6.2		145	1000	1.4		
4.6		193	1220	1.0		

Motor		n2	i	M2	f.s	Tipo
Kw		rpm		Nm		
1.50	4P n1= 1400	19.3	72.6	535	1.6	PR 090 MSF 110
		14.5	96.8	693	1.2	
		11.6	121	817	1.0	
		9.6	145	936	0.8	
		19.3	72.6	542	2.6	PR 090 MSF 130
		14.5	96.8	693	1.9	
		11.6	121	830	1.5	
		9.6	145	936	1.1	
7.2	193	1149	0.8			
2.20	2P n1 = 2800	38.6	72.6	398	1.8	PR 090 MSF 110
		28.9	96.8	516	1.3	
		23.1	121	617	1.1	
		38.6	72.6	409	2.9	PR 090 MSF 130
		28.9	96.8	545	2.0	
		23.1	121	654	1.6	
		19.3	145	752	1.3	