



IMPORTANT NOTES

- 1) ELSA SOLUTIONS SRL MANAGES THE ABOVE LIST OF MOTORS IN STOCK. HOWEVER THE AVAILABILITY OF EACH MOTOR MUST BE CHECKED AT THE MOMENT OF THE ENQUIRY.
- 2) SPECIAL ARRANGEMENT CAN BE DONE UPON REQUEST.



DC MOTORS - STOCK



OUR CODE	POWER KW	RPM BASE	ARMATURE V A		TORQUE Nm	FIELD V/A		ACCESSORIES VARIATIONS
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TYPE P 112NL2-PVA-B3 Avv 09								
01598	15,2	1680	400	44,5	86	340/1,8		PRED. RDC 14-215
	16,7	1848	440	44,5	86	//170		
	17,4	1932	460	44,5	86			
	19	2100	500	44,5	86			

TYPE P 112NL2-PVA-B3 Avv 06								
00399	20	2272	400	58	84	340/1,8		PRED. REO444
	22	2500	440	58	84	//170		
	23	2613	460	58	84			
	25	2840	500	58	84			

TYPE P 132NS2-PVA-B3 MAEO Avv 06								
00405	22,2	2318	400	65	91,8	340/2		PRED. REO444
	24,5	2550	440	65	91,8	//170		
	25,6	2665	460	65	91,8			
	27,8	2897	500	65	91,8			

TYPE P 132NM2-PVA-B3 MAEO Avv 04								
00410	30	2318	400	85	123	340/2,3		ROLLER BEARINGS
	33	2550	440	85	123	//170		PRED. REO444
	34,5	2665	460	85	123			
	37,5	2897	500	85	123			

TYPE P 132NX2-PVA-B3 MAEO Avv 03								
01611	33,1	1863	400	95	170	340/2,6		PRED. RDC 14-215
	36,5	2050	440	95	170	//170		
	38,1	2143	460	95	170			
	42,3	2329	500	95	170			

DEFLUX 340 → 220 (OR 170 → 110) SPEED=RPM BASE x ≈ 1,22 (CONTACT US TO CONFIRM)



DC MOTORS - STOCK



OUR CODE	POWER	RPM	ARMATURE		TORQUE	FIELD	ACCESSORIES
	KW	BASE	V	A	Nm	V/A	
01680	TYPE P 160NS2-PVA-B3 MDEA-SPECIAL						
	20	880	400	62	216	220	PRED. REO444
	22,5	980	440	62	218		
	27	1200	520	62	213		
01068	TYPE P 160NS2-PVA-B3 MDEA Avv04						
	43,8	2500	420	122	167	310	PRED. REO444
	48	2738	460	122	167		
	52	2976	500	122	167		
00422	TYPE P 160NS2-PVA-B3 MAEO Avv 03						
	53,6	2363	400	150	215	340/2,5	PRED. REO444
	59	2600	440	150	215	//170	
	61,6	2718	460	150	215		
00738/1	TYPE P 160NL2-PVA-B3 MAEO Avv03						
	52	1450	400	150	340	220	PRED. REO444
	58	1625	440	150	339		
	67,3	1850	500	150	345		
00417	TYPE P 160NL2-PVA-B3 MDEA Avv01						
	75	2100	400	210	339	220	PRED. REO444
	83	2350	440	210	335		
	86,7	2450	460	210	338		
01395	TYPE P 160NX2-PVA-B3 MDEA Avv04						
	41,5	1000	400	122	375	220	PRED. REO444
	46	1175	440	122	372		
	55	1400	500	122	373		
01090	TYPE P 160NX2-PVA-B3 MDEA Avv02						
	65	1600	400	185	386	340	PRED. REO444
	73	1775	440	185	390	//170	
01510	TYPE P 160 NX2-PVA-B3 MAEO Avv 01						
	72,4	1863	400	209	386	340/4,2	ROLLER BEARINGS
	83	2050	440	209	386	//170	SHAFT. 55x110
	86,7	2143	460	209	386		PRED. REO444
	94,3	2329	500	209	386		

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SIGMEMOTORI

DC MOTORS - STOCK



SIGMEMOTORI

	POWER	RPM	ARMATURE		TORQUE	FIELD		ACCESSORIES
OUR CODE	KW	BASE	V	A	Nm	V/A		VARIATIONS
TYPE P 180 NS4-PVA-B3 MAEO Avv 08								
00668	84	2190	400	235	370	340/4,5		ROLLER BEARINGS
	93,8	2410	440	235	370	//170		PRED. REO444
	98,1	2520	460	235	370			
	106,7	2740	500	235	370			
TYPE P 180NM4-PVA-B3 MAEO Avv 10								
01614	62,2	1288	400	174	459	340/4,5		ROLLER BEARINGS
	68,4	1416	440	174	459	//170		SHAFT. 60x140
	71,5	1480	460	174	459			PRED. RDC 14-215
	77,8	1610	500	174	459			
TYPE P 180NL4-PVA-B3 MAEO Avv 08								
*01616	84	1344	400	235	597	340/5,6		ROLLER BEARINGS
	92,4	1478	440	235	597	//170		SHAFT. 60x140
	96,6	1546	460	235	597			PRED. REO444
	105	1680	500	235	597			
TYPE P 180NL4-PVA-B3 MAEO Avv 05								
00635	120,8	2040	400	329	563	340/4,8		ROLLER BEARINGS
	132,8	2244	440	329	563	//170		SHAFT. 60x140
	138,9	2346	460	329	563			PRED. REO444
	151	2550	500	329	563			
TYPE P 200NM4-PVA-B3 Avv 05								
00754	133,6	2080	400	362	613	340/5,2		ROLLER BEARINGS
	146,9	2288	440	362	613	//170		PRED. REO444
	153,6	2392	460	362	613			
	167	2600	500	362	613			
TYPE P 180NX4-PVA-B3 MAEO Avv 11								
01684	54,5	781	400	160	663	340/5,5		ROLLER BEARINGS
	60	860	440	160	663	//170		SHAFT. 60x140
	62,7	899	460	160	663			PRED. REO444
	68,1	977	500	160	663			
TYPE P 200 NL4-PVA-B3 Avv 10								
01327/1	74	860	400	212	822	340/5,5		ROLLER BEARINGS
	81,4	946	440	212	822	//170		PRED. REO444
	85,1	989	460	212	822			
	92,5	1075	500	212	822			
TYPE P 200 NX4-PVA-B3 Avv 02								
00654	179	1910	400	490	891	340/6,5		PRED. REO444
	197	2100	440	490	891	//170		
	206	2200	460	490	891			
	224	2390	500	490	891			

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DC MOTORS - STOCK



OUR CODE	POWER	RPM	ARMATURE		TORQUE	FIELD	ACCESSORIES
	KW	BASE	V	A	Nm	V/A	
00920	TYPE NP 225KS5-PVA-B3 Avv 56						
	116	823	400	330	1346	340/5,6	PRED. REO444
	127,6	905	440	330	1346	//170	DOPPIA FORATURA
	133,4	946	460	330	1346		(S e M)
	145	1028	500	330	1346		
01789	TYPE NP 225NS5-PVA-B3 MDEA Avv 55						
	127	955	400	358	1269	340	PRED. REO444
	140	1059	440	357	1262	//170	DOPPIA FORATURA
	147	1111	460	357	1263		(M e L)
01802	TYPE NP 225NM5-PVA-B3 MDEA Avv 49						
	218	1485	400	599	1403	340	PRED. REO444
	240	1642	440	597	1397	//170	DOPPIA FORATURA
	251	1720	460	596	1394		(M e L)
	285	1955	500	596	1393		
01521/1	TYPE NP 225NL5-PVA-B3 Avv 47						
	272,7	1630	400	738	1598	340/8,5	PRED. REO444
	300	1793	440	738	1598	//170	DOPPIA FORATURA
	313,6	1874	460	738	1598		(M e L)
	340,9	2037	500	738	1598		
* 00623	299	1998	440	736	1429	340/6	NP225NM5 PVA-B3 Avv47
00290	TYPE NP 250KS5-PVA-B3 MDEA Avv55						
	146	691	400	413	2007	220	PRED. REO444
	162	768	440	413	2005		
	170	806	460	413	2004		
	194	921	500	412	2002		
01306	TYPE NP 250NL5-PVA-B3 Avv 47-SPECIAL-						
	275	1104	400	740	2381	340/10,2	PRED. REO444
	302	1214	440	740	2381	//170	DOPPIA FORATURA
	316	1269	460	740	2381		(M e L)
	344	1380	500	740	2381		
01845	TYPE NP 250KM5-PVA B3 Avv45						
	323	1457	400	870	2107	340	PRED. REO444
	357	1611	440	870	2107	//170	
	374	1687	460	870	2107		
	424	1917	500	870	2107		
01692/1	TYPE NP 250KL5-PVA-B3 Avv 43						
	355	1521	400	950	2218	340	PRED. REO444
	391	1680	440	950	2212	//170	
	410	1759	460	950	2215		
	446	1912	500	950	2226		

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DC MOTORS - STOCK



OUR CODE	POWER	RPM	ARMATURE		TORQUE	FIELD	ACCESSORIES
	KW	BASE	V	A	Nm	V/A	
01076/1	TYPE	NP 280KR5-PVA MSEA Avv49-SPECIAL					
	236	915	400	650	2452	340	PRED. REO444
	260	1013	440	649	2440	//170	
	273	1063	460	648	2441		
01753/1	TYPE	NP 280KL6-PVA-B3 Avv 45					
	407	1040	400	1100	3721	340/10,5	PRED. REO444
	450	150	440	1100	3719	//170	
	471	1205	460	1098	3715		
01803	TYPE	NP 315KRR6-PVA-B3 Avv44-SPECIAL					
	422	1413	400	1130	2839	340	PRED. REO444
	466	1561	440	1130	2837	//170	
	488	1635	460	1130	2837		
01336	TYPE	NP 315KRS6-PVA-B3 MDEA avv47-SPECIAL					
	348	868	400	945	3812	340	PRED. REO444
	385	961	440	945	3810	//170	
	402	1007	460	943	3795		
	457	1146	500	941	3791		
00297	TYPE	NP 355KRS6-PVA-B3 MDEA Avv 44-SPECIAL					
	480	906	400	1298	5035	340	PRED. REO444
	529	1002	440	1296	5017	//170	
	555	1050	460	1294	5022		
01779/1	TYPE	NP 355KS6-CBA-B3 MDEA Avv 45					
	483	813	400	1305	5648	340	PRED. REO444
	533	899	440	1303	5635	//170	
	558	942	460	1300	5629		
	633	1072	500	1297	5615		
	660	1200	600	1297	5253		

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DC MOTORS - STOCK



USED MOTORS AND FACTORY REFURBISHED

6 MONTHS WARRANTY

H	POWER	RPM	ARMATURE		TORQUE	FIELD			ACCESSORIES
	KW	BASE	V	A	Nm	V/A			
H160	45	1480	460	115		310			
		/2600							
H180	109	1800	440	270		220			
H225	328	1900	440	807		330			
H280	403	1848	460	934		220			
H315	404	1230	460	930		310			
		/1400							
H315	435	1280	460	1004		310			
		/1410							
H315	482	1702	440	1175		330			
H355	375	1800	440	910		220			

H112 - 132 - 160 - OTHER SIZES AVAILABLE

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