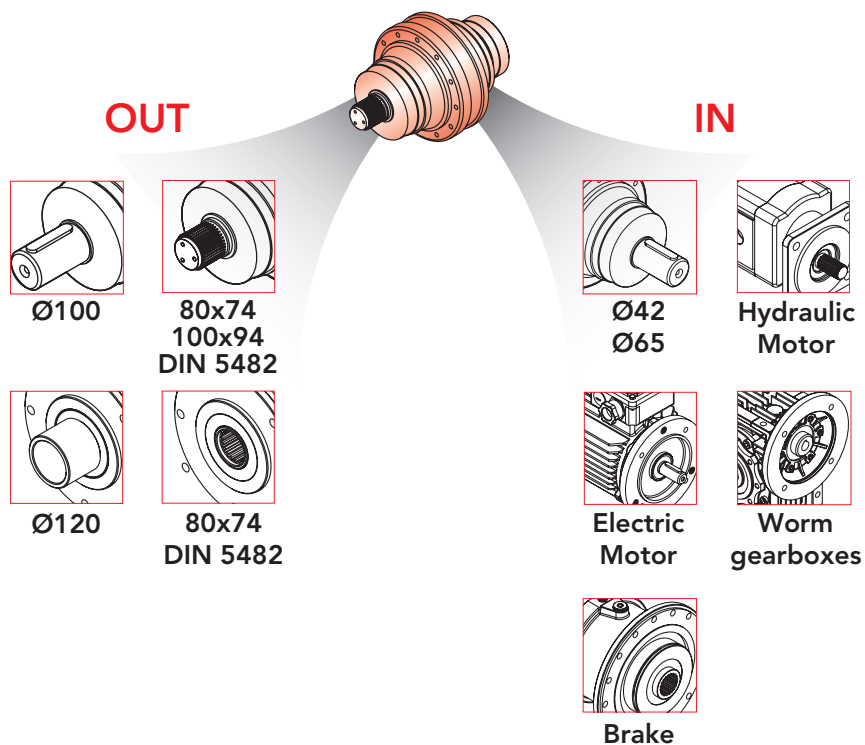




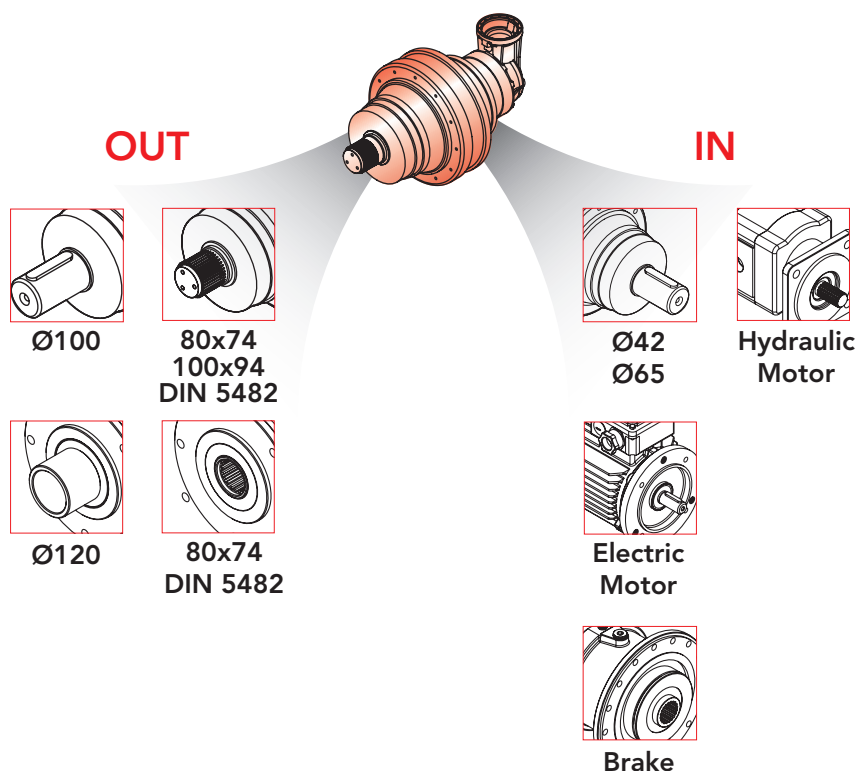
CHPL

	i	
18002	13.0 ÷ 30.0	2 reduction stages
18003	53.8 ÷ 180.2	3 reduction stages
18004	348.6 ÷ 1216.4	4 reduction stages

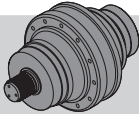
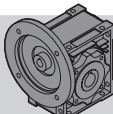
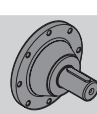


CHPLB

	i	
18002	10.9 ÷ 20.0	2 reduction stages
18003	54.4 ÷ 163.3	3 reduction stages
18004	185.8 ÷ 981.2	4 reduction stages



DATI TECNICI · TECHNICAL DATA

 CHPL	i	T _{2n} (n ₁ = 1400 rpm) 10.000h FS=1 [Nm]	P _{1n} (n ₁ = 1400 rpm) 10.000h FS=1 [kW]	T ₂ Max [Nm]	P _t 1400 rpm [kW]	IEC (B5)	 CHM	 CM/CP
18002	13	9290	112.5	36760	40	160 180 200	CHM 110 CHM 130	CM65 CP65
	15.7	9874	99	36760				
	19	8690	72	32020				
	21.4	9176	67.5	32020				
	24.9	9254	58.5	32020				
	30	9434	49.5	32020				
18003	53.8	11873	36	36760	23	63 71 80 90 100 112 132 160 180	CHM 50 CHM 63 CHM 75 CHM 90 CHM 110 CHM 130	CM42 CM65 CP65
	65	12552	31.5	36760				
	73.3	12806	28.5	36760				
	81.4	12725	25.5	36760				
	94.5	13034	22.5	36760				
	106.7	13736	21	36760				
	128.4	11806	15	32020				
	149.1	12339	13.5	32020				
	180.2	13256	12	32020				
18004	348.6	16703	8.1	36760	11	63 71 80 90 100 112 132 160	CHM 50 CHM 63 CHM 75 CHM 90	CM42
	377.2	16735	7.5	36760				
	438.4	16116	6.6	36760				
	489.2	17362	6	36760				
	549.1	17539	5.4	36760				
	620	18706	5.1	36760				
	677.9	18045	4.5	36760				
	720	19166	4.5	36760				
	770.5	19143	4.2	36760				
	818.8	18891	3.9	36760				
	849.8	16589	3.3	32020				
	928.8	16483	3	32020				
	987.4	17523	3	32020				
	1113	17777	2.7	32020				
	1216.4	17270	2.4	32020				

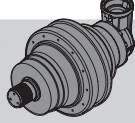
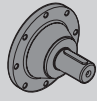
n_{1max} = 2800 rpm

per ulteriori rapporti consultare l'ufficio tecnico

for information consult the technical office



DATI TECNICI · TECHNICAL DATA

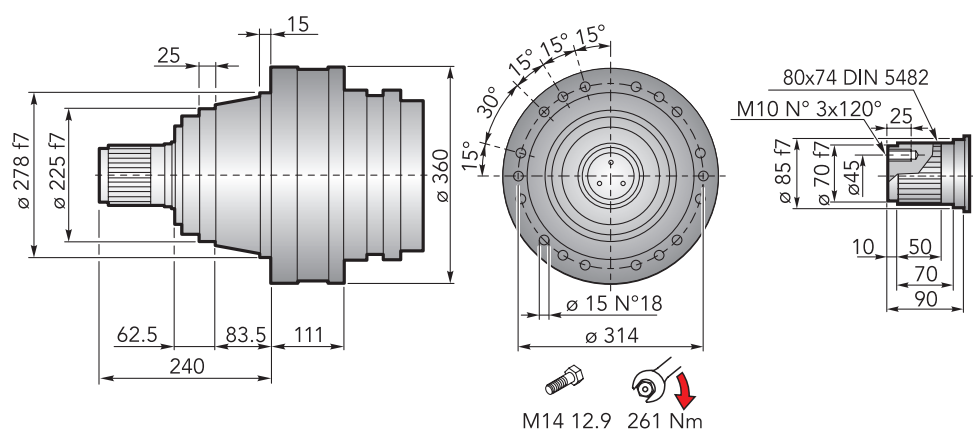
 CHPLB	i	T _{2n} (n ₁ = 1400 rpm) 10.000h FS=1 [Nm]	P _{1n} (n ₁ = 1400 rpm) 10.000h FS=1 [kW]	T ₂ Max [Nm]	P _t 1400 rpm [kW]	IEC (B5)	 CM/CP
18002	10.9	9037	128	36760	25	160 180	CM65 CP65
	13.2	8301	99	32020			
	16.6	9965	94.5	36760			
	20	8576	67.5	32020			
18003	54.4	12005	36	36760	17	63 71 80 90 100 112 132 160	CM42 CM65 CP65
	71.2	12440	28.5	36760			
	85.7	13396	25.5	36760			
	103.3	11398	18	32020			
	116.7	11803	16.5	32020			
	135.5	13705	16.5	36760			
	163.3	12012	12	32020			
18004	185.8	15113	13.7	36760	13	63 71 80 90 100 112 132 160	CM42 CM65 CP65
	224.4	15333	11.6	36760			
	281	15542	9.4	36760			
	323.8	16089	8.4	36760			
	353.6	16315	7.8	36760			
	394.3	16793	7.2	36760			
	442.9	17292	6.6	36760			
	500.1	17750	6	36760			
	558.2	15850	4.8	32020			
	580.7	17519	5.1	36760			
	622.5	15466	4.2	32020			
	699.2	16131	3.9	32020			
	749.1	16953	3.6	32020			
	812	17292	3.6	32020			
	981.2	17413	3	32020			

n_{1max} = 2800 rpm

per ulteriori rapporti consultare l'ufficio tecnico

for information consult the technical office

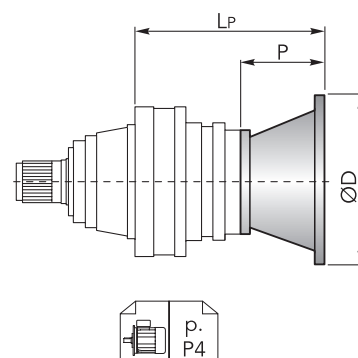
DIMENSIONI · DIMENSIONS


Accessori
Accessories


CHPL 18000 CMS - Flange motori IEC | IEC Motor flanges

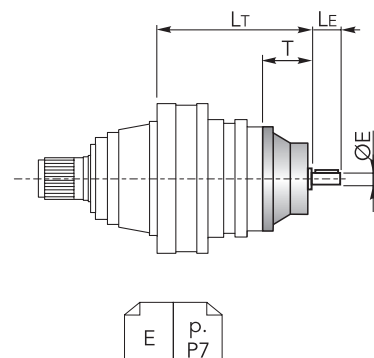
CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18003	336.5	36	140	336.5	36	160	356.5	56	200	356.5	56	200	366.5	66	250
18004	380.5	-	-	380.5	-	-	400.5	-	-	400.5	-	-	410.5	-	-

CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	359	118	350	359	118	350
18003	366.5	66	250	400.5	100	300	439.5	139	-	-	-	-
18004	410.5	-	-	444.5	-	-	483.5	-	-	-	-	-



CHPL 18000 CMS - Alberi maschi entrata | Male input shafts

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-	-	-	-	362.5	121.5	105	65 h6	394	153	105	65 h6
18003	393.5	93	82	42 h6	435.5	-	-	-	467	-	-	-
18004	437.5	-	-	-	-	-	-	-	-	-	-	-



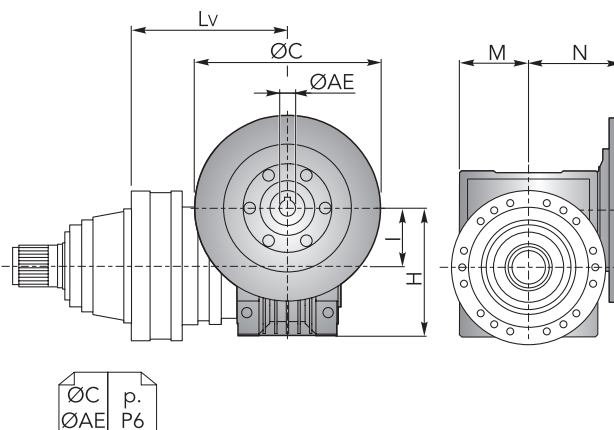


DIMENSIONI · DIMENSIONS

CHPL 18000 CMS - Riduttore a vite senza fine CHM in entrata | *CHM input worm gearboxes*

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	426	50	110	60	80	435.5	63	135	72	95	414.5	75	161	86	112.5
18004	470					479.5					458.5				

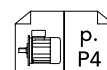
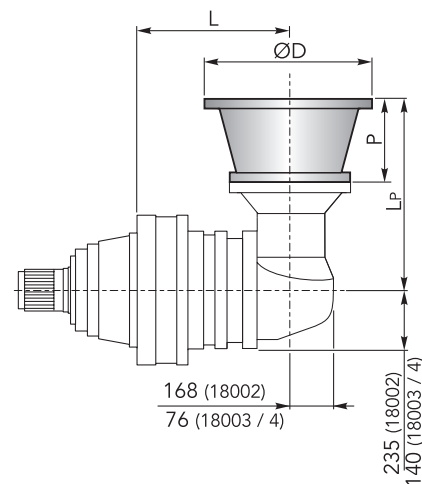
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					379	110	237.5	127.5	160	386	130	277.5	147.5	180
18003	424.5	90	193	103	129.5	452					459				
18004	468.5					-					-				



CHPLB 18000 CMS - Flange motori IEC | *IEC Motor flanges*

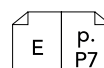
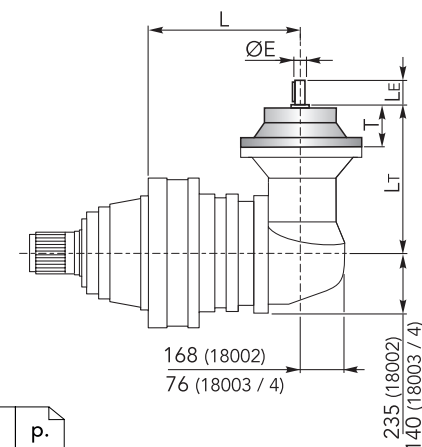
CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				-			
18003	333	276	36	140	333	276	36	160	333	296	56	200	333	296	56	200
18004	406				406				406				406			

CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				276	433	118	350	276	433	118	350
18003	333	306	66	250	333	306	66	250	333	340	100	300	333	379	139	350	-			
18004	406				406				406				406				-			

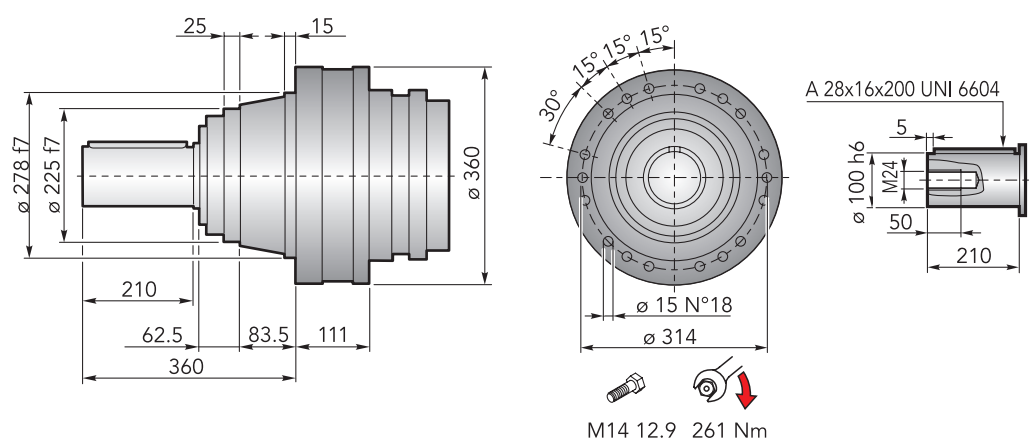


CHPLB 18000 CMS - Alberi maschi entrata | *Male input shafts*

CHPLB	CM42					CM65					CP65				
	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE
18002	-					276	436.5				276	468			
18003	333					333		121.5	105	65 h6	333		153	105	65 h6
18004	406	333	93	82	42 h6	406	377.5				406	409			



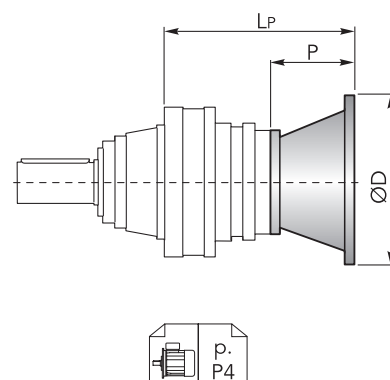
DIMENSIONI · DIMENSIONS



CHPL 18000 CMC - Flange motori IEC | IEC Motor flanges

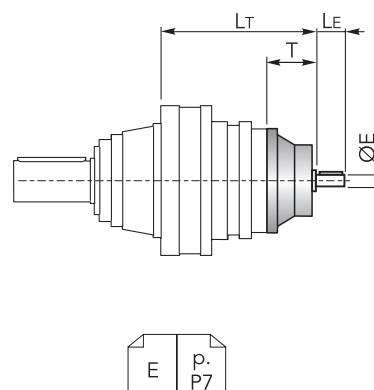
CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18003	336.5	36	140	336.5	36	160	356.5	56	200	356.5	56	200	366.5	66	250
18004	380.5	-	-	380.5	-	-	400.5	-	-	400.5	-	-	410.5	-	-

CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	359	118	350	359	118	350
18003	366.5	-	-	400.5	-	-	439.5	-	-	-	-	-
18004	410.5	66	250	444.5	100	300	483.5	139	-	-	-	-



CHPL 18000 CMC - Alberi maschi entrata | Male input shafts

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-	-	-	-	362.5	121.5	105	65 h6	394	153	105	65 h6
18003	393.5	93	82	42 h6	435.5	-	-	-	467	-	-	-
18004	437.5	-	-	-	-	-	-	-	-	-	-	-



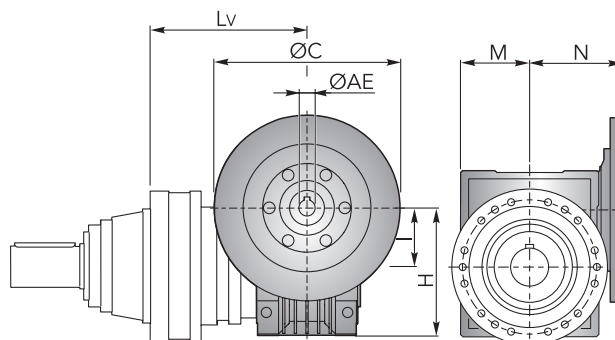


DIMENSIONI · DIMENSIONS

CHPL 18000 CMC - Riduttore a vite senza fine CHM in entrata | *CHM input worm gearboxes*

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	426	50	110	60	80	435.5	63	135	72	95	414.5	75	161	86	112.5
18004	470					479.5					458.5				

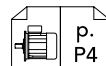
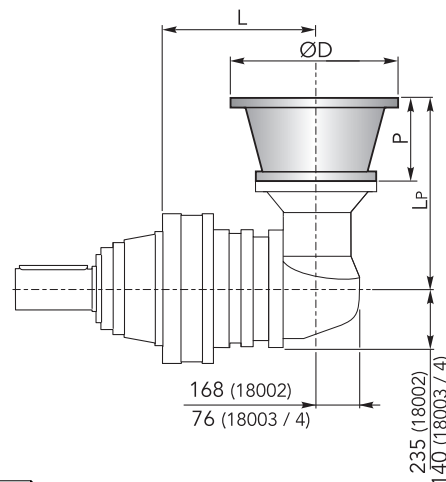
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					379	110	237.5	127.5	160	386	130	277.5	147.5	180
18003	424.5	90	193	103	129.5	452					459				
18004	468.5					-					-				



CHPLB 18000 CMC - Flange motori IEC | *IEC Motor flanges*

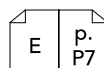
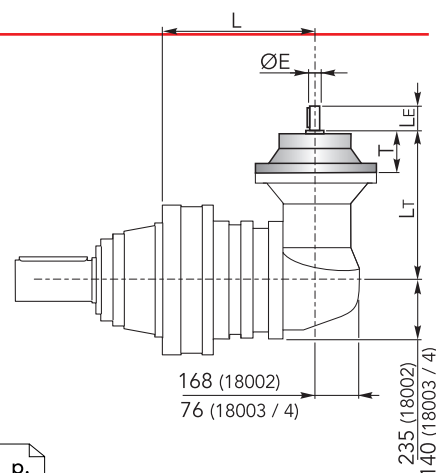
CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				-			
18003	333	276	36	140	333	276	36	160	333	296	56	200	333	296	56	200
18004	406				406				406				406			

CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				276	433	118	350	276	433	118	350
18003	333	306	66	250	333	306	66	250	333	340	100	300	333	379	139	350	-			
18004	406				406				406				406				-			

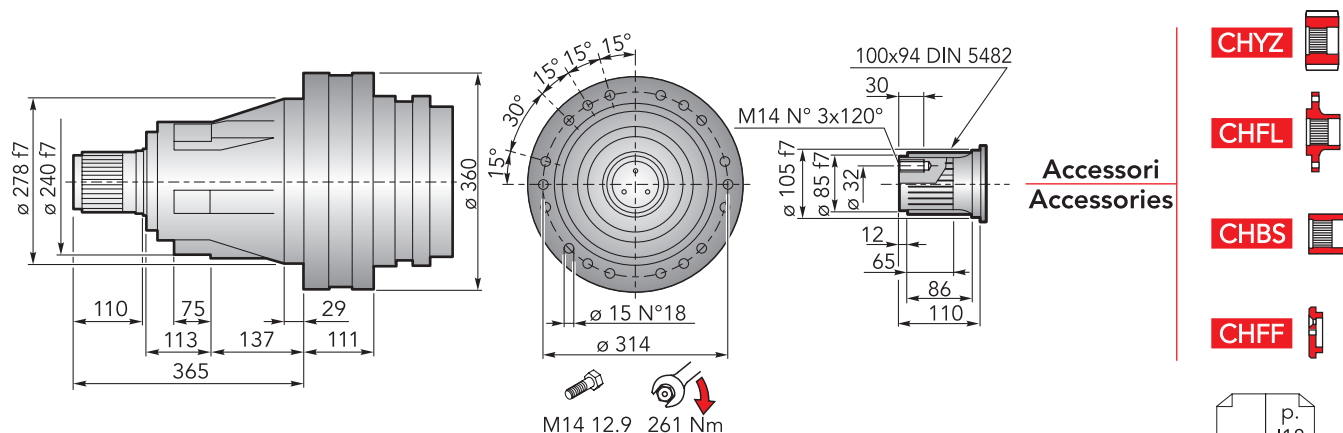


CHPLB 18000 CMC - Alberi maschi entrata | *Male input shafts*

CHPLB	CM42					CM65					CP65				
	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE
18002	-					276	436.5				276	468			
18003	333					333		121.5	105	65 h6	333		153	105	65 h6
18004	406	333	93	82	42 h6	406	377.5				406	409			



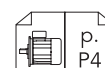
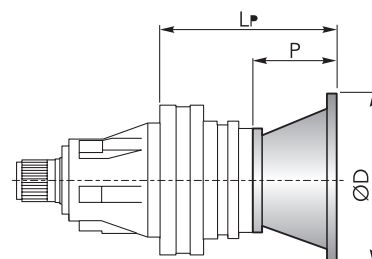
DIMENSIONI · DIMENSIONS



CHPL 18000 CPS - Flange motori IEC | *IEC Motor flanges*

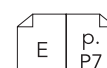
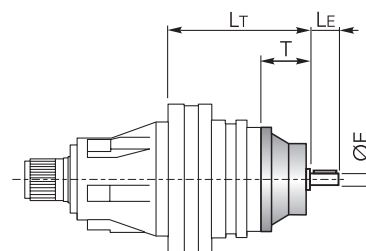
CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-			-			-			-			-		
18003	336.5	36	140	336.5	36	160	356.5	56	200	356.5	56	200	366.5	66	250
18004	380.5			380.5			400.5			400.5					

CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD
18002	-			-			359	118	350	359	118	350
18003	366.5	66	250	400.5	100	300	439.5	139		-		
18004	410.5			444.5			483.5			-		



CHPL 18000 CPS - Alberi maschi entrata | *Male input shafts*

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-				362.5	121.5	105	65 h6	394	153	105	65 h6
18003	393.5	93	82	435.5	467							
18004	437.5			-					-			



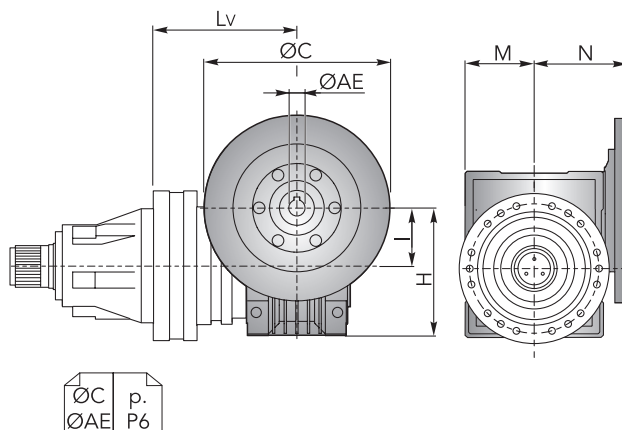


DIMENSIONI · DIMENSIONS

CHPL 18000 CPS - Riduttore a vite senza fine CHM in entrata | CHM input worm gearboxes

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	426	50	110	60	80	435.5	63	135	72	95	414.5	75	161	86	112.5
18004	470					479.5					458.5				

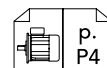
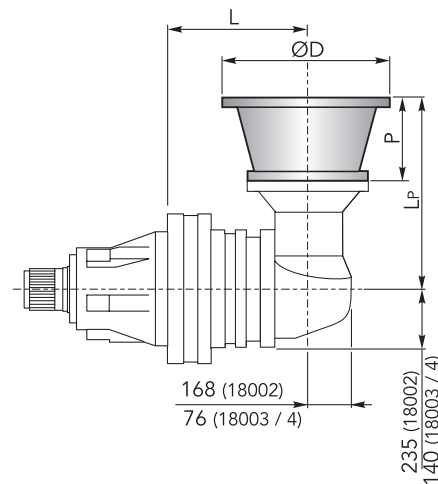
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					379	110	237.5	127.5	160	386	130	277.5	147.5	180
18003	424.5	90	193	103	129.5	452					459				
18004	468.5					-					-				



CHPLB 18000 CPS - Flange motori IEC | IEC Motor flanges

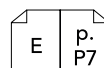
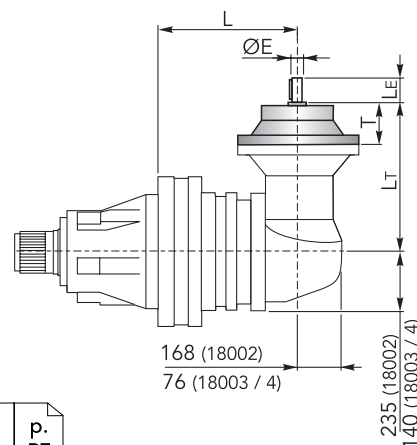
CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				-			
18003	333	276	36	140	333	276	36	160	333	296	56	200	333	296	56	200
18004	406				406				406				406			

CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				276	433	118	350	276	433	118	350
18003	333	306	66	250	333	306	66	250	333	340	100	300	333	379	139	350	-			
18004	406				406				406				406				-			

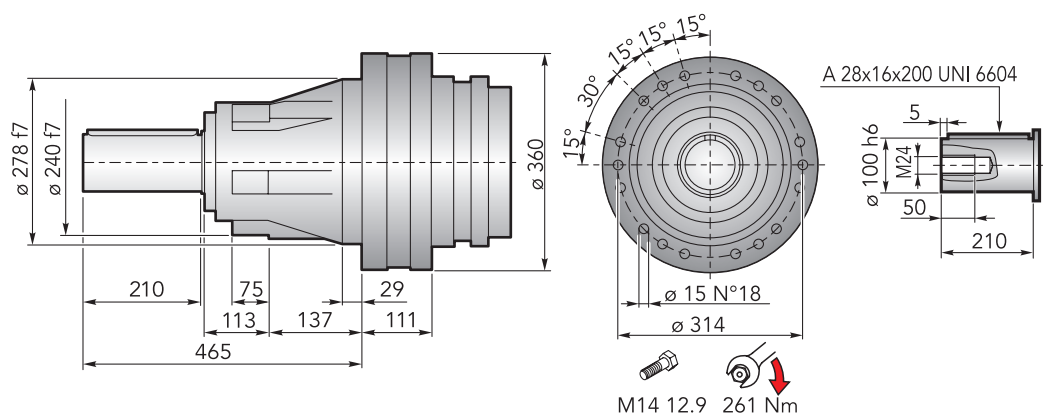


CHPLB 18000 CPS - Alberi maschi entrata | Male input shafts

CHPLB	CM42					CM65					CP65				
	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE
18002	-					276	436.5				276	468			
18003	333					333		121.5	105	65 h6	333		153	105	65 h6
18004	406	333	93	82	42 h6	406	377.5				406				



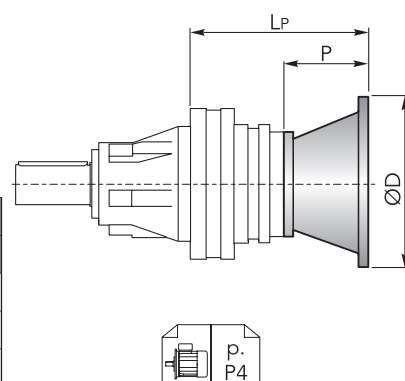
DIMENSIONI · DIMENSIONS



CHPL 18000 CPC - Flange motori IEC | IEC Motor flanges

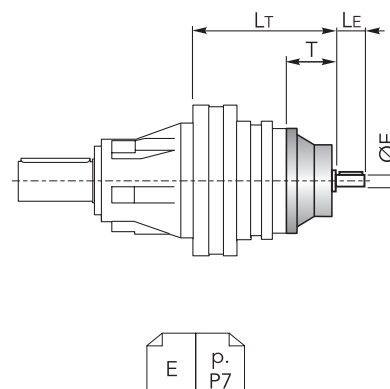
CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD
18002	-			-			-			-			-		
18003	336.5	36	140	336.5	36	160	356.5	56	200	356.5	56	200	366.5	66	250
18004	380.5			380.5			400.5			400.5					

CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD
18002	-			-			359	118	350	359	118	350
18003	366.5	66	250	400.5	100	300	439.5	139		-		
18004	410.5			444.5			483.5			-		



CHPL 18000 CPC - Alberi maschi entrata | *Male input shafts*

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-				362.5	121.5	105	65 h6	394	153	105	65 h6
18003	393.5	93	82	435.5	467							
18004	437.5			-					-			



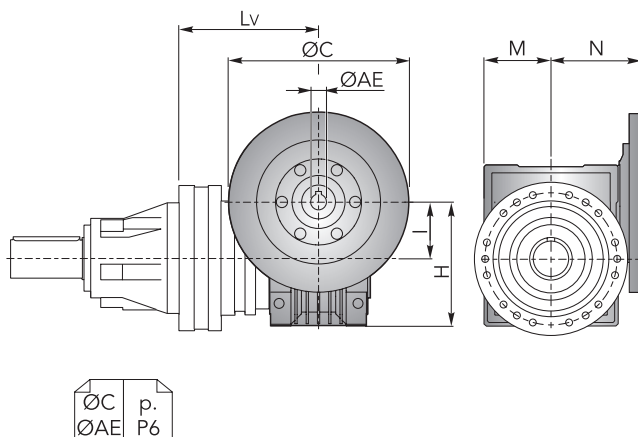


DIMENSIONI · DIMENSIONS

CHPL 18000 CPC - Riduttore a vite senza fine CHM in entrata | *CHM input worm gearboxes*

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	426	50	110	60	80	435.5	63	135	72	95	414.5	75	161	86	112.5
18004	470					479.5					458.5				

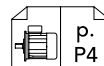
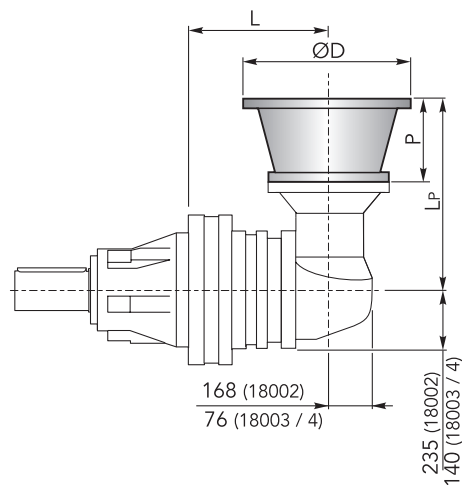
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					379	110	237.5	127.5	160	386	130	277.5	147.5	180
18003	424.5	90	193	103	129.5	452					459				
18004	468.5					-					-				



CHPLB 18000 CPC - Flange motori IEC | *IEC Motor flanges*

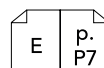
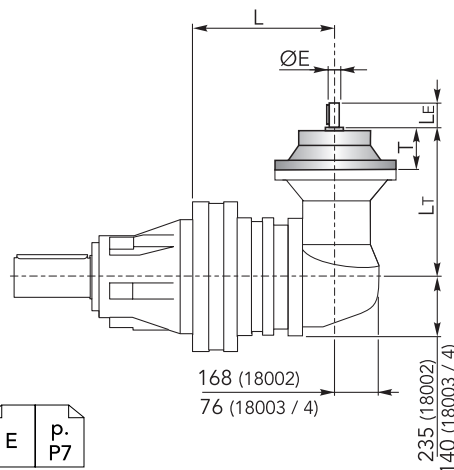
CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				-			
18003	333	276	36	140	333	276	36	160	333	296	56	200	333	296	56	200
18004	406				406				406				406			

CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				276	433	118	350	276	433	118	350
18003	333	306	66	250	333	306	66	250	333	340	100	300	333	379	139	350	-			
18004	406				406				406				406				-			

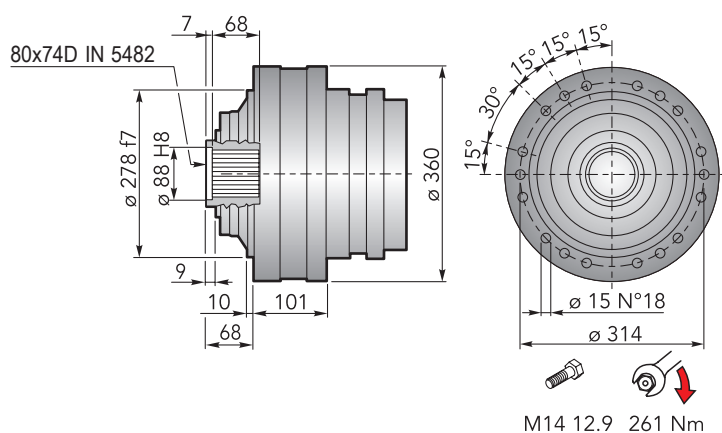


CHPLB 18000 CPC - Alberi maschi entrata | *Male input shafts*

CHPLB	CM42					CM65					CP65				
	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE
18002	-					276	436.5				276	468			
18003	333					333		121.5	105	65 h6	333		153	105	65 h6
18004	406	333	93	82	42 h6	406	377.5				406	409			



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Accessories

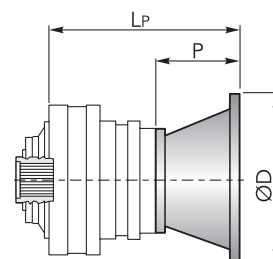
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CHPL 18000 CF - Flange motori IEC | IEC Motor flanges

CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18003	326.5	36	140	326.5	36	160	346.5	56	200	346.5	56	200	356.5	66	250
18004	370.5	-	-	370.5	-	-	390.5	-	-	390.5	-	-	400.5	-	-

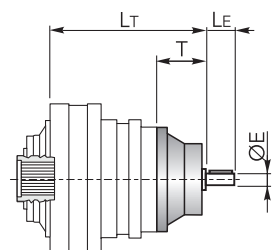
CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	349	118	350	349	118	350
18003	356.5	66	250	390.5	100	300	429.5	139	-	-	-	-
18004	400.5	-	-	434.5	-	-	473.5	-	-	-	-	-



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P4

CHPL 18000 CF - Alberi maschi entrata | Male input shafts

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-	-	-	-	352.5	121.5	105	65 h6	384	153	105	65 h6
18003	383.5	93	82	42 h6	425.5	-	-	-	457	-	-	-
18004	427.5	-	-	-	-	-	-	-	-	-	-	-



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P7

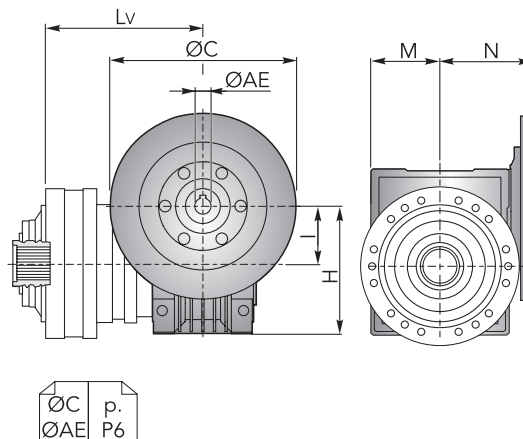


DIMENSIONI · DIMENSIONS

CHPL 18000 CF - Riduttore a vite senza fine CHM in entrata | CHM input worm gearboxes

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	416	50	110	60	80	425.5	63	135	72	95	404.5	75	161	86	112.5
18004	460					469.5					448.5				

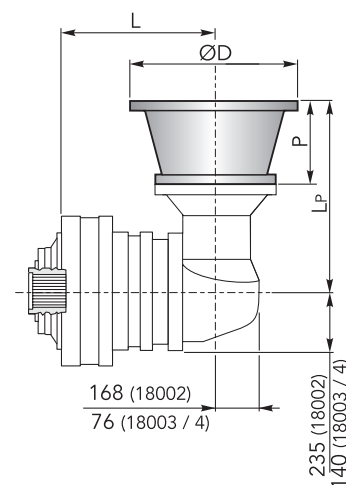
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					369	110	237.5	127.5	160	376	130	277.5	147.5	180
18003	414.5	90	193	103	129.5	442					449				
18004	458.5					-					-				



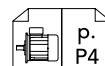
CHPLB 18000 CF - Flange motori IEC | IEC Motor flanges

CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD
18002	-				-				-				-			
18003	323	276	36	140	323	276	36	160	323	296	56	200	323	296	56	200
18004	396				396				396				396			

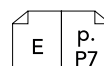
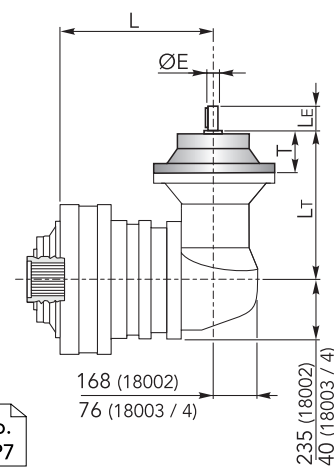
CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD
18002	-				-				-				266	433	118	350	266	433	118	350
18003	323	306	66	250	323	306	66	250	323	340	100	300	323	379	139	350	-			
18004	396				396				396				396				-			



CHPLB 18000 CF - Alberi maschi entrata | Male input shafts

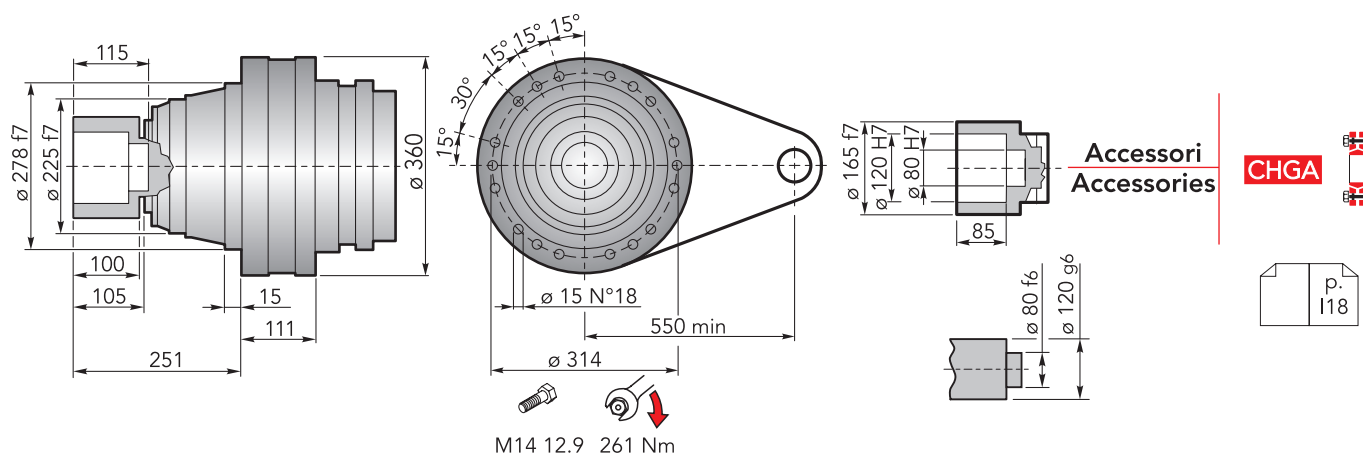


CHPLB	CM42					CM65					CP65				
	L	LT	T	LE	ØE	L	LT	T	LE	ØE	L	LT	T	LE	ØE
18002	-					266	436.5				266	468			
18003	323					323		121.5	105	65 h6	323		153	105	65 h6
18004	396	333	93	82	42 h6	396	377.5				396	409			



CHPL / CHPLB 18000 CFS

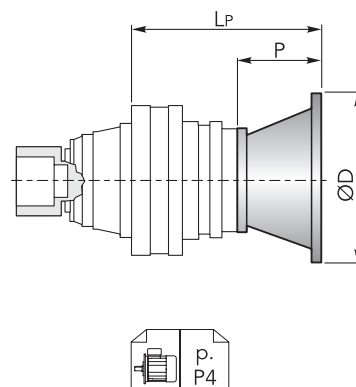
DIMENSIONI · DIMENSIONS



CHPL 18000 CFS - Flange motori IEC | IEC Motor flanges

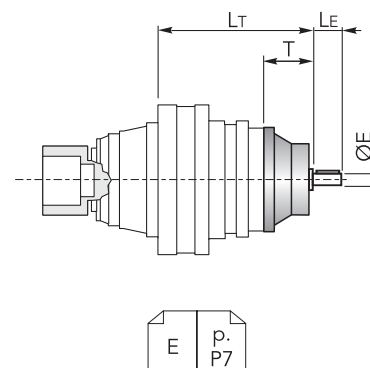
CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD	L _P	P	ØD
18002	-			-			-			-			-		
18003	336.5	36	140	336.5	36	160	356.5	56	200	356.5	56	200	366.5	66	250
18004	380.5			380.5			400.5			400.5					

CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-			-			359	118	350	359	118	350
18003	366.5	66	250	400.5	100	300	439.5	139		-		
18004	410.5			444.5			483.5			-		



CHPL 18000 CFS - Alberi maschi entrata | *Male input shafts*

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-				362.5	121.5	105	65 h6	394	153	105	65 h6
18003	393.5	93	82	42 h6	435.5				467			
18004	437.5				-				-			



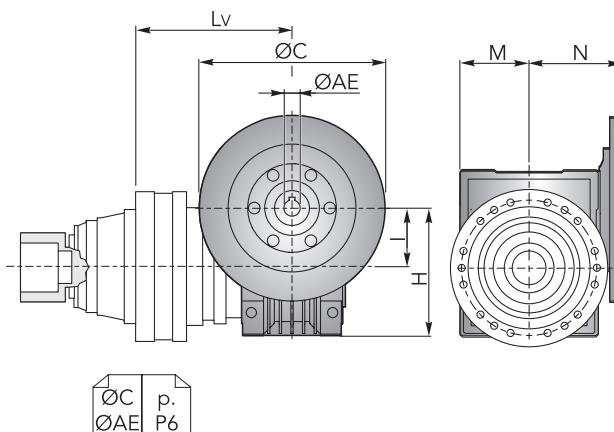


DIMENSIONI · DIMENSIONS

CHPL 18000 CFS - Riduttore a vite senza fine CHM in entrata | CHM input worm gearboxes

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	426	50	110	60	80	435.5	63	135	72	95	414.5	75	161	86	112.5
18004	470					479.5					458.5				

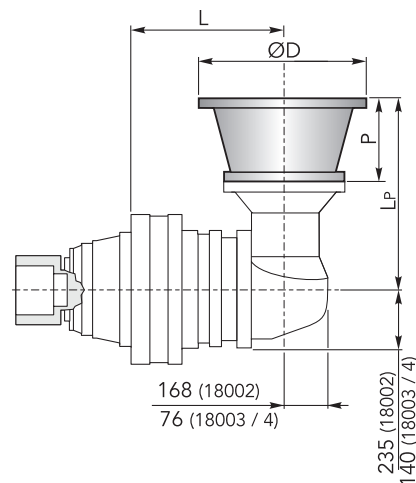
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					379	110	237.5	127.5	160	386	130	277.5	147.5	180
18003	424.5	90	193	103	129.5	452					459				
18004	468.5					-					-				



CHPLB 18000 CFS - Flange motori IEC | IEC Motor flanges

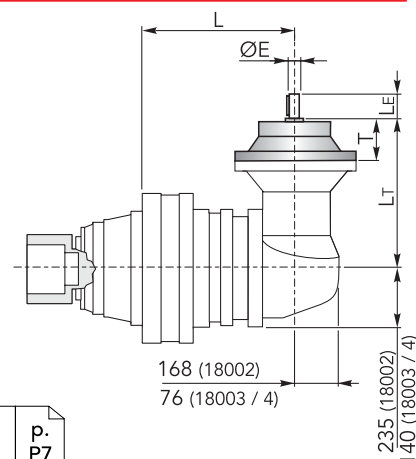
CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				-			
18003	333	276	36	140	333	276	36	160	333	296	56	200	333	296	56	200
18004	406				406				406				406			

CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD	L	Lp	P	ØD
18002	-				-				-				276	433	118	350	276	433	118	350
18003	333	306	66	250	333	306	66	250	333	340	100	300	333	379	139	350	-			
18004	406				406				406				406				-			

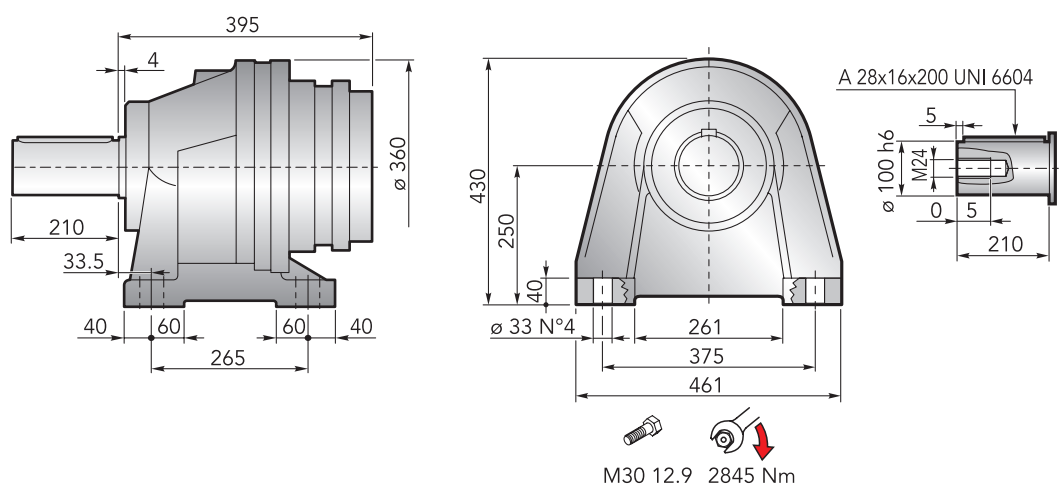


CHPLB 18000 CFS - Alberi maschi entrata | Male input shafts

CHPLB	CM42					CM65					CP65				
	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE	L	Lt	T	Le	ØE
18002	-					276	436.5				276	468			
18003	333					333		121.5	105	65 h6	333		153	105	65 h6
18004	406	333	93	82	42 h6	406	377.5				406	409			



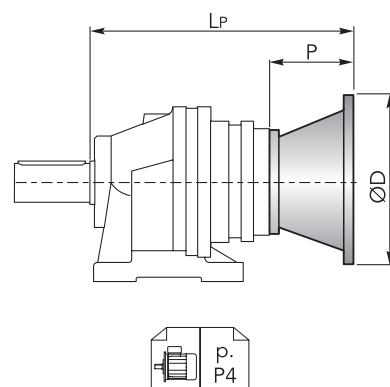
DIMENSIONI · DIMENSIONS



CHPL 18000 CCPC - Flange motori IEC | IEC Motor flanges

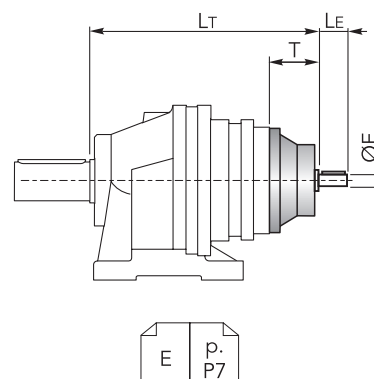
CHPL	IEC 63			IEC 71			IEC 80			IEC 90			IEC 100		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
18003	490.5	36	140	490.5	36	160	510.5	56	200	510.5	56	200	520.5	66	250
18004	538.5	-	-	538.5	-	-	558.5	-	-	558.5	-	-	568.5	-	-

CHPL	IEC 112			IEC 132			IEC 160			IEC 180		
	LP	P	ØD	LP	P	ØD	LP	P	ØD	LP	P	ØD
18002	-	-	-	-	-	-	513	118	350	513	118	350
18003	520.5	66	250	554.5	100	300	593.5	139	-	-	-	-
18004	568.5	-	-	602.5	-	-	641.5	-	-	-	-	-



CHPL 18000 CCPC - Alberi maschi entrata | Male input shafts

CHPL	CM42				CM65				CP65			
	LT	T	LE	ØE	LT	T	LE	ØE	LT	T	LE	ØE
18002	-	-	-	-	516.5	121.5	105	65 h6	548	153	105	65 h6
18003	547.5	93	82	42 h6	589.5	-	-	-	621	-	-	-
18004	595.5	-	-	-	-	-	-	-	-	-	-	-



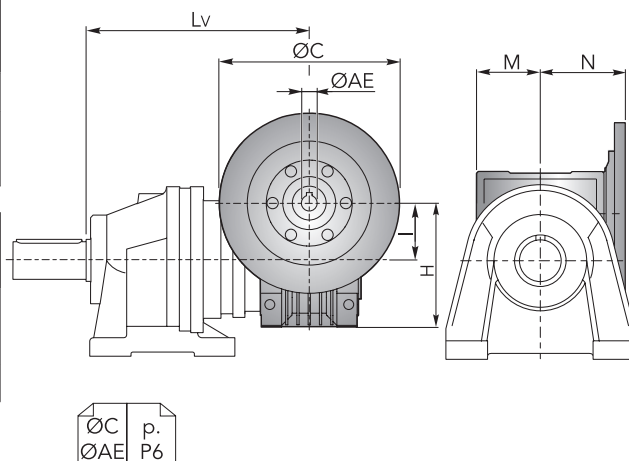


DIMENSIONI · DIMENSIONS

CHPL 18000 CCPC - Riduttore a vite senza fine CHM in entrata | *CHM input worm gearboxes*

CHPL	CHM 50					CHM 63					CHM 75				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					-					-				
18003	580	50	110	60	80	589.5	63	135	72	95	568.5	75	161	86	112.5
18004	628					637.5					616.5				

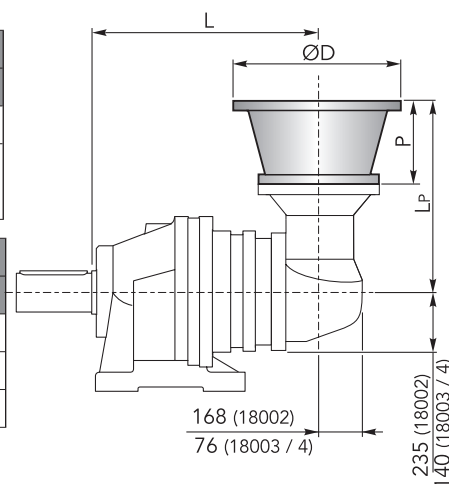
CHPL	CHM 90					CHM 110					CHM 130				
	Lv	I	H	M	N	Lv	I	H	M	N	Lv	I	H	M	N
18002	-					533	110	237.5	127.5	160	540	130	277.5	147.5	180
18003	578.5	90	193	103	129.5	606					613				
18004	626.5					-					-				



CHPLB 18000 CCPC - Flange motori IEC | *IEC Motor flanges*

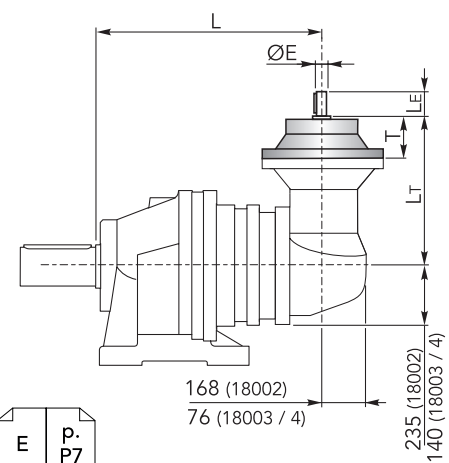
CHPLB	IEC 63				IEC 71				IEC 80				IEC 90			
	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD
18002	-				-				-				-			
18003	483	276	36	140	483	276	36	160	483	296	56	200	483	296	56	200
18004	542.5				542.5				542.5				542.5			

CHPLB	IEC 100				IEC 112				IEC 132				IEC 160				IEC 180			
	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD	L	LP	P	ØD
18002	-				-				-				430	433	118		430	433	118	350
18003	483	306	66	250	483	306	66	250	483	340	100	300	483	379	139	350	-			
18004	542.5				542.5				542.5				542.5				-			



CHPLB 18000 CCPC - Alberi maschi entrata | *Male input shafts*

CHPLB	CM42					CM65					CP65				
	L	LT	T	LE	ØE	L	LT	T	LE	ØE	L	LT	T	LE	ØE
18002	-					430	436.5				430	468			
18003	483	333	93	82	42 h6	483	377.5	121.5	105	65 h6	483	409	153	105	65 h6
18004	542.5					542.5					542.5				

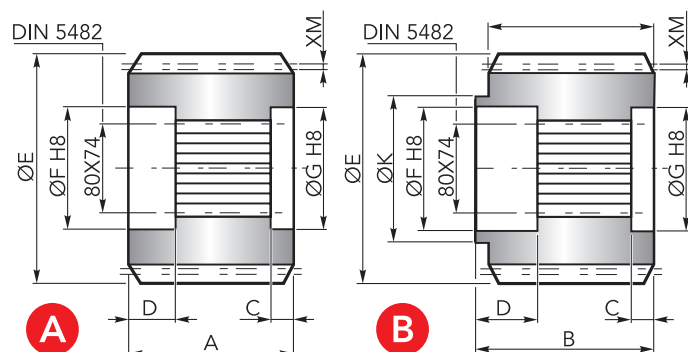


ACCESSORI · ACCESSORIES

CHYZ



Pignoni | Pinions

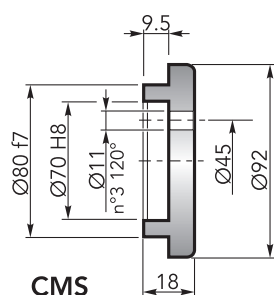


	Uscita / Output	M	Z	XM	A	B	C	D	E	F	G	K	Codice / Code
A	CMS	10	12	0	90	-	10	31	140	85	80	-	1071.236.042
	CMS	10	14	0	90	-	10	31	160	85	80	-	1071.238.042
	CMS	10	15	5	90	-	10	31	180	85	80	-	1071.138.042
B	CMS	10	18	5	85	114	31	24	209.3	85	95	160	1071.261.042
	CMS	12	14	3	90	105	15	31	194.5	85	95	130	1071.269.042

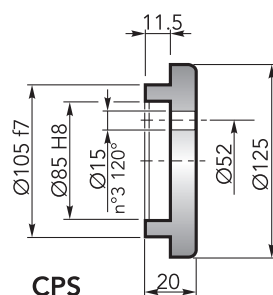
CHFF



Fondello di arresto | Stop bottom plate



CMS

Codice / Code:
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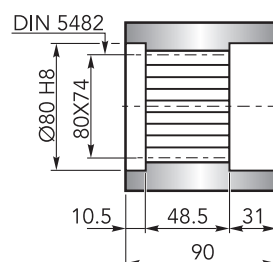
CPS

Codice / Code:
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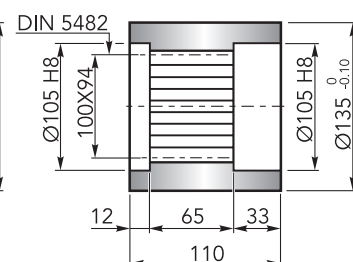
CHBS



Boccola scanalata | Splined bushing



CMS

Codice / Code:
6171.103.076

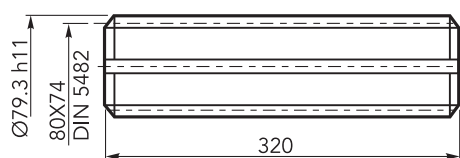
CPS

Codice / Code:
8171.112.041

CHKB



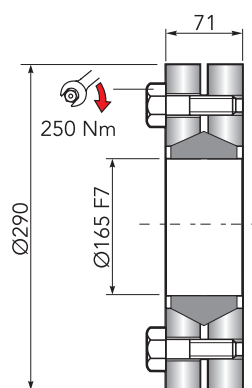
Barra scanalata | Splined rod

Codice / Code:
3071.406.042

CHGA



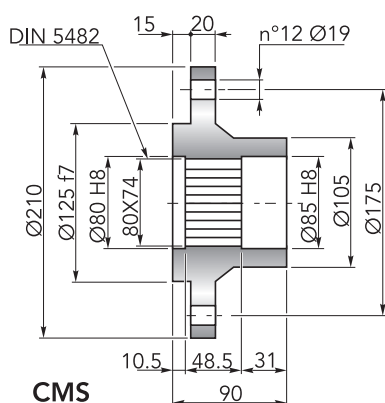
Giunto di attrito | Shrink disc

Codice / Code:
5109.165.000Coppia max: 35000 Nm⁽¹⁾
Max Torque: 35000 Nm⁽¹⁾

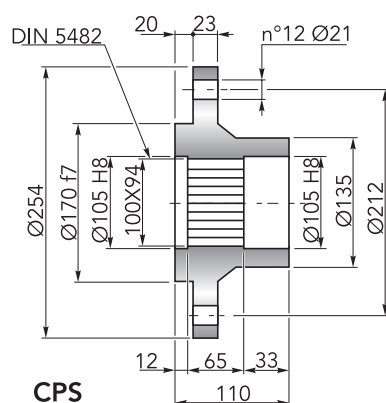
CHFL



Flangia | Flange



CMS

Codice / Code:
6171.105.098

CPS

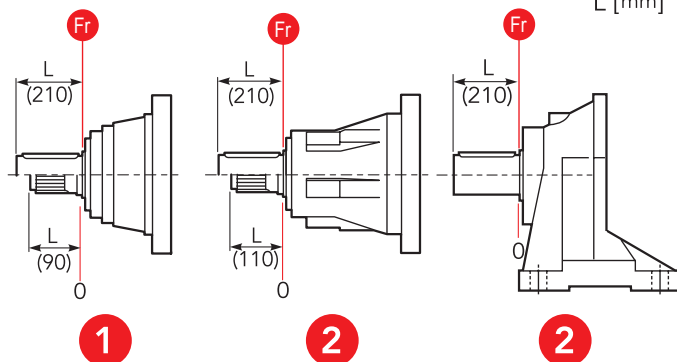
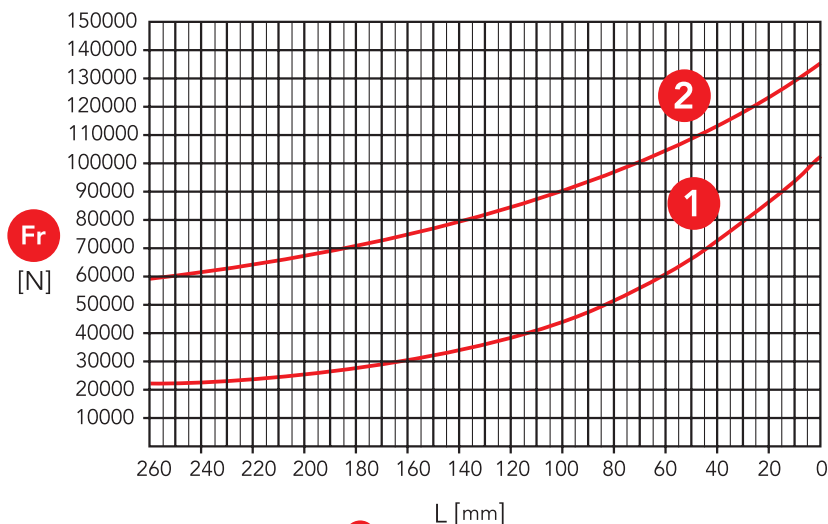
Codice / Code:
8171.104.098(1): Coppia max indicata è valida solo
con calettatori forniti da Chiaravalli S.p.A.(1): The maximum torque indicated is valid only
with shrink discs supplied by Chiaravalli S.p.A.



CARICHI RADIALI (Fr) · RADIAL LOADS (Fr)

Nel diagramma seguente, sono indicati i carichi radiali Fr (N) applicabili sull'albero uscita in funzione della distanza di applicazione L rispetto alla battuta dell'albero.

The hereunder table shows the allowable radial loads Fr (N) on the output shaft with reference to the distance L .



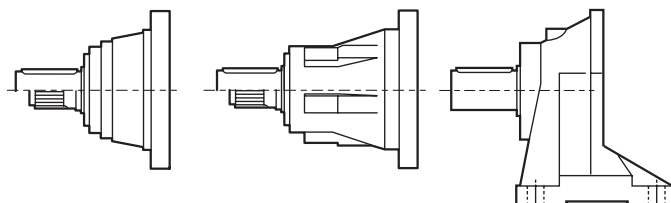
- 1 Uscita / Output: CMS, CMC
- 2 Uscita / Output: CPS, CPC, CCPC

CARICHI ASSIALI (Fa) · AXIAL LOADS (Fa)

Nella tabella seguente sono indicati i carichi assiali Fa (N) applicabili sull'albero di uscita in funzione della direzione di applicazione del carico e della versione.

The hereunder table shows the allowable axial loads Fa (N) on the output shaft with reference to the load direction and the output type.

	1	2	
Fa [N]	45000	85000	←
	65000	85000	→



- 1 Uscita / Output: CMS, CMC
- 2 Uscita / Output: CPS, CPC, CCPC