



6500

IT EN DE FR ES PT

	i	Mc [kNm]				n _{1max} [min ⁻¹]	Pt [kW]	Kg				
		n ₂ x h	n ₂ x h	n ₂ x h	n ₂ x h			M	P	CPC	F	FS
		10.000	20.000	50.000	100.000							
PG 6501	3.83	78.31	69.31	58.98	52.21	1000	60	334	—	438	276	290
PG 6502	15.3	78.31	69.31	58.98	52.21	1500	50	450	—	554	392	406
	19.9	78.31	69.31	58.98	52.21							
	23.9	78.31	69.31	58.98	52.21							
PG 6503	56.2	78.31	69.31	58.98	52.21	2500	35	477	—	581	419	433
	67.9	78.31	69.31	58.98	52.21							
	73.1	78.31	69.31	58.98	52.21							
	88.3	78.31	69.31	58.98	52.21							
	99.7	78.31	69.31	58.98	52.21							
	115.6	78.31	69.31	58.98	52.21							
	139.0	78.31	69.31	58.98	52.21							
	167.8	78.31	69.31	58.98	52.21							
PG 6504	212.5	78.31	69.31	58.98	52.21	2800	25	489	—	593	431	445
	256.6	78.31	69.31	58.98	52.21							
	280.2	78.31	69.31	58.98	52.21							
	301.6	78.31	69.31	58.98	52.21							
	333.7	78.31	69.31	58.98	52.21							
	364.3	78.31	69.31	58.98	52.21							
	407.7	78.31	69.31	58.98	52.21							
	456.3	78.31	69.31	58.98	52.21							
	515.2	78.31	69.31	58.98	52.21							
	556.2	78.31	69.31	58.98	52.21							
	640.4	78.31	69.31	58.98	52.21							
	694.1	78.31	69.31	58.98	52.21							
	838.7	78.31	69.31	58.98	52.21							
	1008.1	78.31	69.31	58.98	52.21							

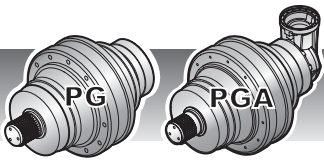


	i	Mc [kNm]				n1max [min ⁻¹]	Pt [kW]	Kg				
		n ₂ x h	n ₂ x h	n ₂ x h	n ₂ x h			M	P	CPC	F	FS
		10.000	20.000	50.000	100.000							
PGA 6503	47.1	78.31	69.31	58.98	52.21	2500	35	539	—	643	481	495
	61.2	78.31	69.31	58.98	52.21							
	71.6	78.31	69.31	58.98	52.21							
	93.0	78.31	69.31	58.98	52.21							
	111.8	78.31	69.31	58.98	52.21							
PGA 6504	194.3	78.31	69.31	58.98	52.21	2800	25	514	—	618	456	470
	234.7	78.31	69.31	58.98	52.21							
	252.6	78.31	69.31	58.98	52.21							
	265.0	78.31	69.31	58.98	52.21							
	305.1	78.31	69.31	58.98	52.21							
	344.5	78.31	69.31	58.98	52.21							
	399.6	78.31	69.31	58.98	52.21							
	417.6	78.31	69.31	58.98	52.21							
	484.5	78.31	69.31	58.98	52.21							
	578.0	78.31	69.31	58.98	52.21							
	629.8	78.31	69.31	58.98	52.21							
	757.0	78.31	69.31	58.98	52.21							
	913.7	78.31	69.31	58.98	52.21							



(n₂ x h = 20.000)

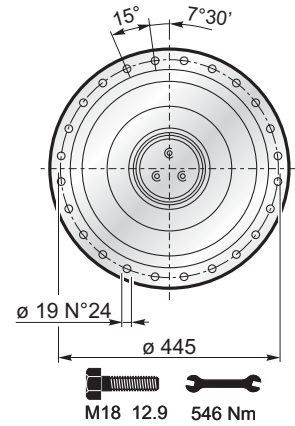
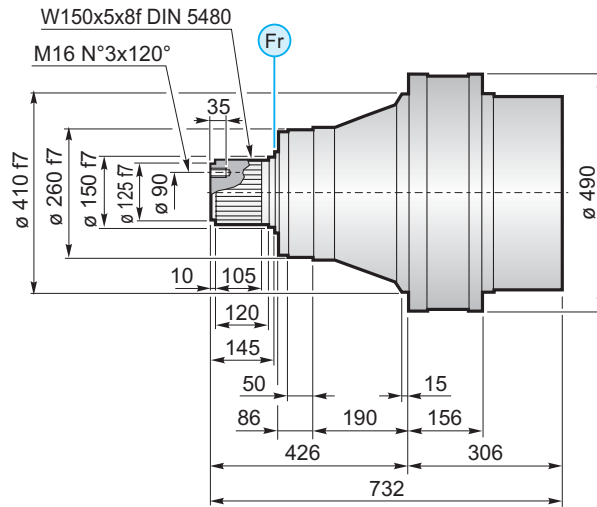
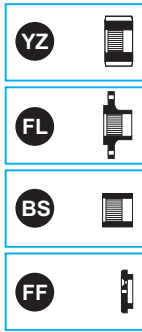
$$M_{\max} = M_c \times 2$$



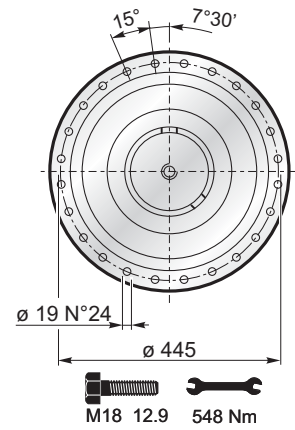
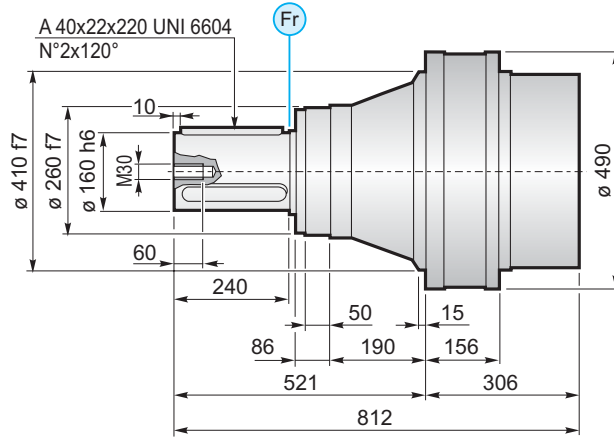
6500

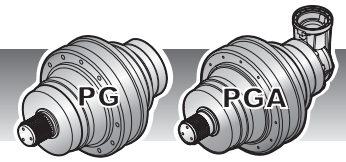
IT EN DE FR ES PT

MS

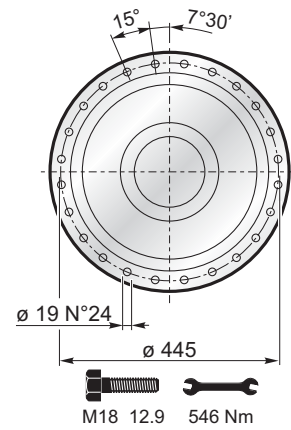
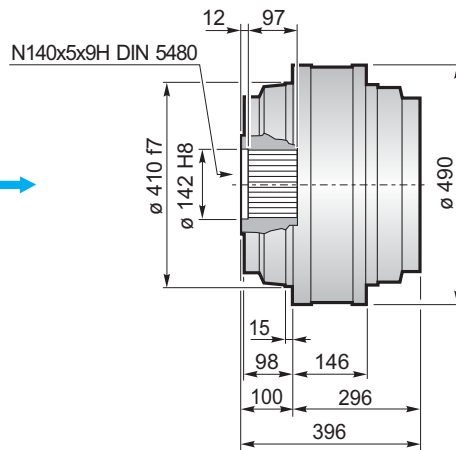
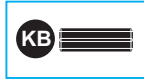


MC

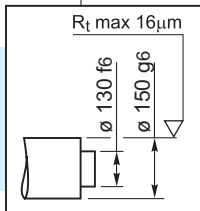
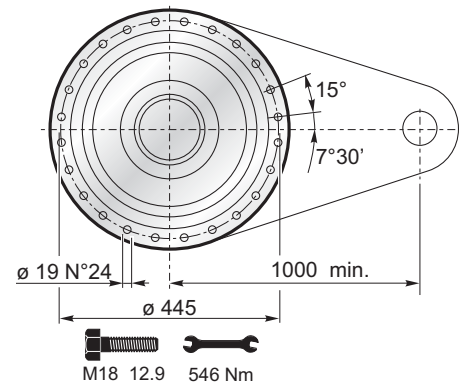
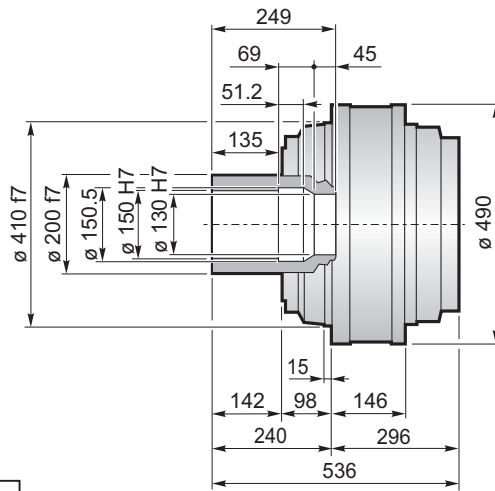
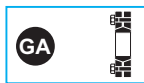




F



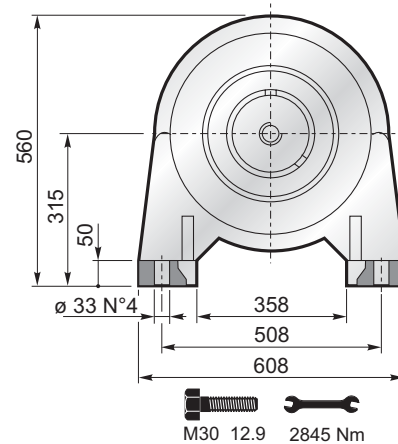
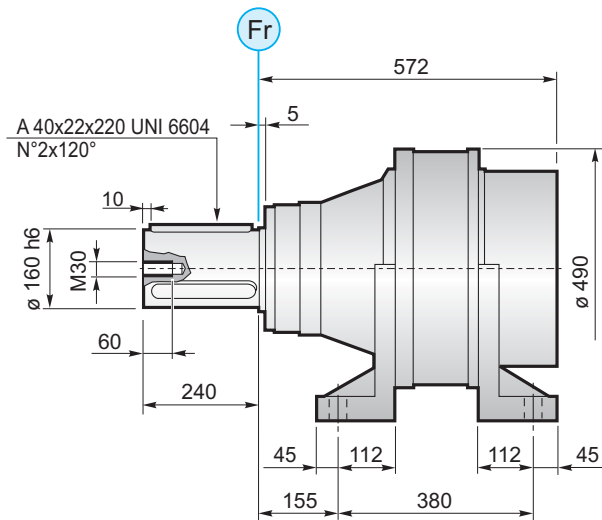
FS



$M_{max} = 92.5 \text{ kNm}$

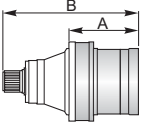
La coppia massima indicata è valida solo con calettatori forniti da Planetary Drives
 The maximum torque indicated is valid only with shrink discs supplied by Planetary Drives
 Das dargestellte, maximale Drehmoment gilt nur mit von Planetary Drives gelieferter Schrumpfscheibe
 Le couple maximal indiqué n'est valable qu'avec les frettes de serrage fournis par Planetary Drives
 El momento máximo indicado sólo es válido con discos de contracción suministrados por Planetary Drives
 O torque máximo indicado é válido exclusivamente com discos de contração fornecidos pela Planetary Drives

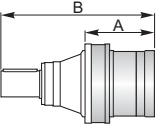
CPC

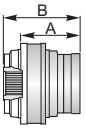


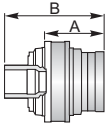


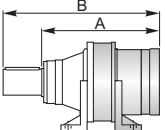
6500

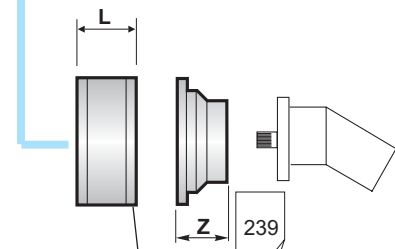
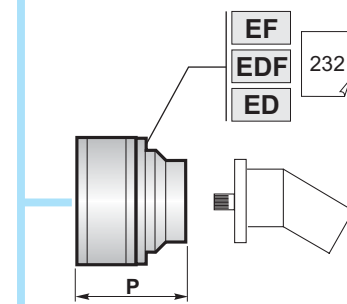
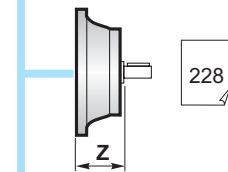
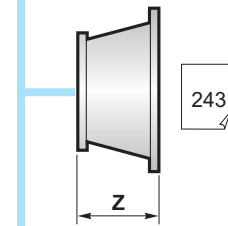
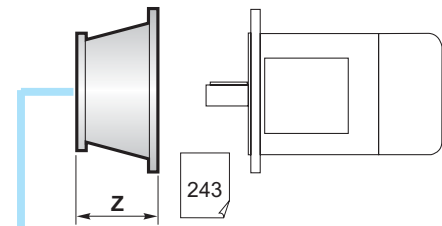
	PG ...MS						
	A	B	RA	RB	EF	EDF	
PG 6501	306	732					
PG 6502	488	914					
PG 6503	582	1008		•			
PG 6504	641.5	1067.5	•	o	•		

	PG ...MC						
	A	B	RA	RB	EF	EDF	
PG 6501	306	812					
PG 6502	488	994					
PG 6503	582	1088		•			
PG 6504	641.5	1147.5	•	o	•		

	PG ...F						
	A	B	RA	RB	EF	EDF	
PG 6501	296	396					
PG 6502	478	578					
PG 6503	572	672		•			
PG 6504	631.5	631.5	•	o	•		

	PG ...FS						
	A	B	RA	RB	EF	EDF	
PG 6501	296	536					
PG 6502	478	718					
PG 6503	572	812		•			
PG 6504	631.5	871.5	•	o	•		

	PG ...CPC						
	A	B	RA	RB	EF	EDF	
PG 6501	572	812					
PG 6502	754	994					
PG 6503	848	1088		•			
PG 6504	907.5	1147.5	•	o	•		



226	RA	RB	L
	RA		81
	RB		125

!	A+13.5	B+13.5	o
---	--------	--------	---



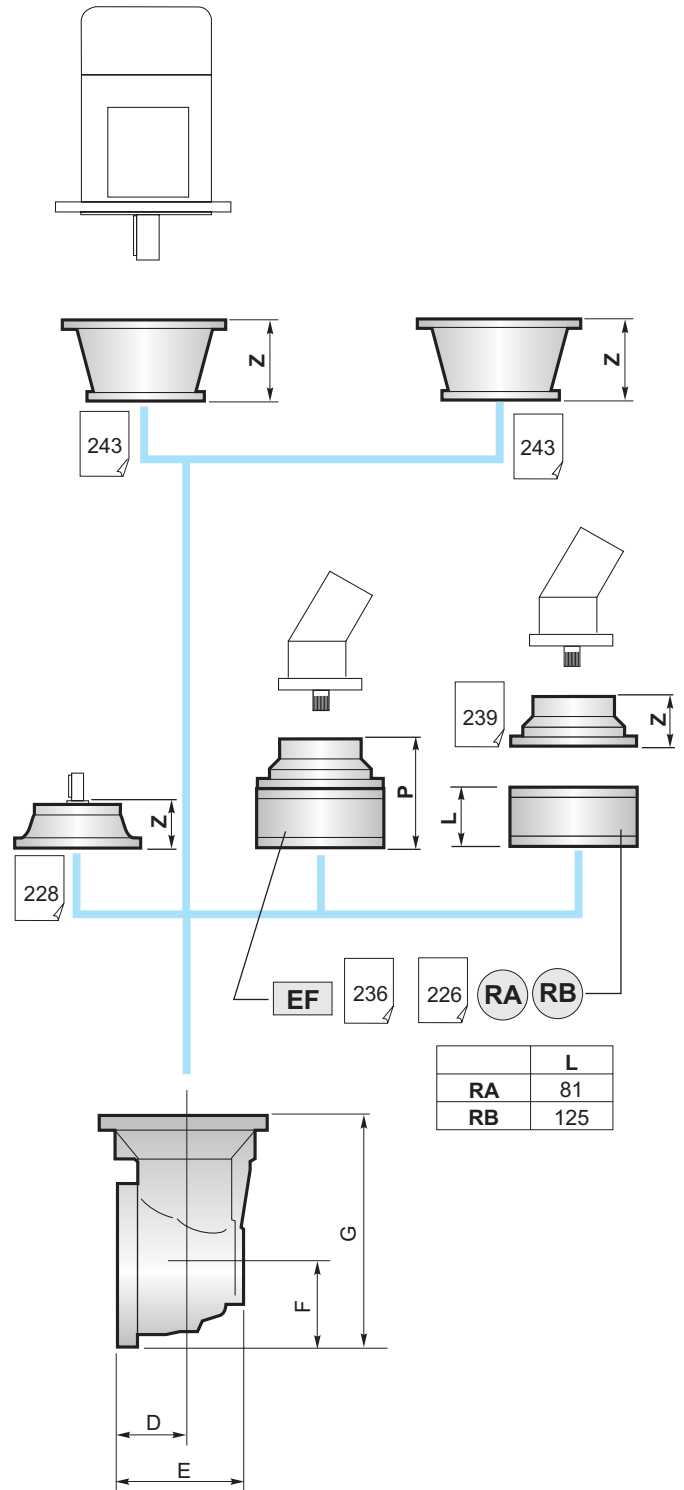
	PGA ...MS					
		A	B	RA	RB	EF
PGA 6503	568	315		•		
PGA 6504	670	240	•	o	•	

	PGA ...MC					
		A	B	RA	RB	EF
PGA 6503	568	315		•		
PGA 6504	670	240	•	o	•	

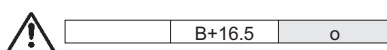
	PGA ...F					
		A	B	RA	RB	EF
PGA 6503	558	315		•		
PGA 6504	660	240	•	o	•	

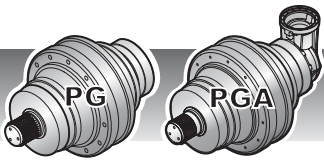
	PGA ...FS					
		A	B	RA	RB	EF
PGA 6503	558	315		•		
PGA 6504	660	240	•	o	•	

	PGA ...CPC					
		A	B	RA	RB	EF
PGA 6503	834	315		•		
PGA 6504	936	240	•	o	•	



	D	E	F	G
PGA 6503	88	256	235	550
PGA 6504	88	164	140	380

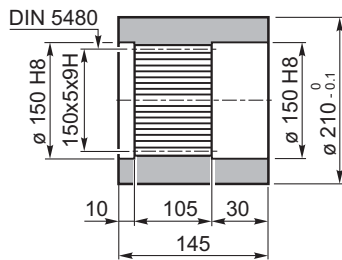




6500

IT EN DE FR ES PT

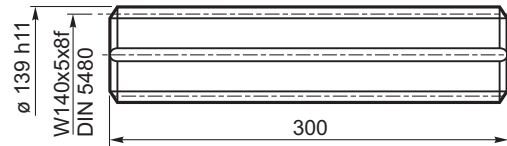
BS Boccola scanalata / Splined bushing
Innenverzahnte Buchse / Moyeu cannelé
Casquillo ranurado / Bucha estriada



Materiale / Material
Material / Matière
Material / Material
UNI C40
SAE 1040
DIN Ck40

Codice / Code
Bestell - Nr. / Code
Código / Código
1720.102.076

KB Barra scanalata / Splined rod
Außenverzahnte Welle / Arbre cannelé
Barra ranurada / Barra estriada

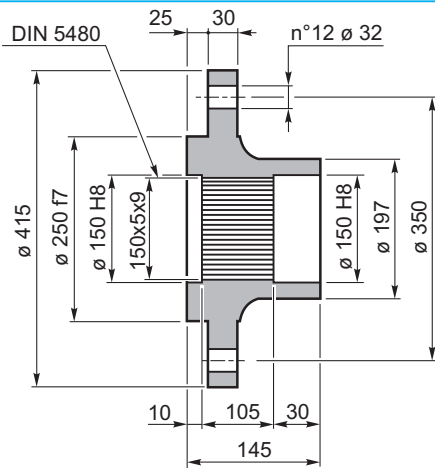


Materiale / Material
Material / Matière
Material / Material

UNI 16CrNi4
bonificato / hardened and tempered
vergütet / bonifié
bonificado / endurecido e temperado

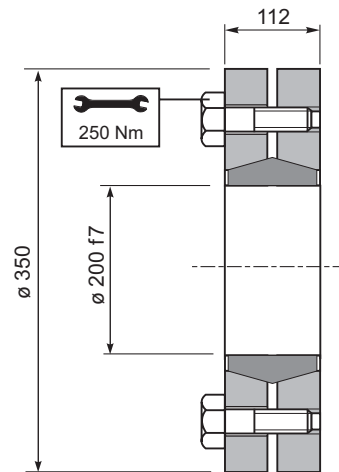
Codice / Code
Bestell - Nr. / Code
Código / Código
1703.564.042

FL Flangia / Flange
Flansch / Bride
Brida / Flange



Codice / Code
Bestell - Nr. / Code
Código / Código
1720.106.098

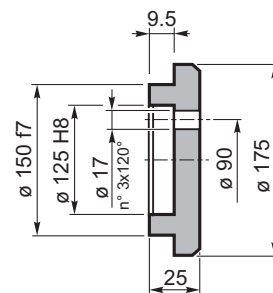
GA Giunto di attrito / Shrink disc
Schrumpfscheibe / Frette de serrage
Disco de contracción / Disco de contração



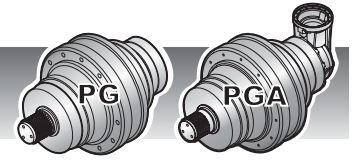
Coppia max.
Max. torque
Max. Drehmoment
Couple max.
Momento máx.
Torque máx.
92,5 kNm

Codice / Code
Bestell - Nr. / Code
Código / Código
9015.200.000

FF Fondello di arresto / Stop bottom plate
Endscheibe / Bouchon de fermeture
Tapón de detención / Fundo de batente



Codice / Code
Bestell - Nr. / Code
Código / Código
5701.043.000



CARICHI RADIALI (Fr)

Nei diagrammi seguenti sono riportati i carichi radiali e i coefficienti K per rapportarli al valore $n_2 \times h$ desiderato.

RADIAL LOADS (Fr)

The following curves show the radial loads and the K factors to obtain the required $n_2 \times h$ value.

RADIALLAST (Fr)

In den nachstehenden Diagrammen ist die Radiallast und der Koeffizient K dargestellt und kann mit dem gewünschten Wert $n_2 \times h$ verglichen werden.

CHARGES RADIALES (Fr)

Dans les diagrammes suivants sont indiqués les charges radiales et les facteurs K de façon à obtenir la valeur $n_2 \times h$ désirée.

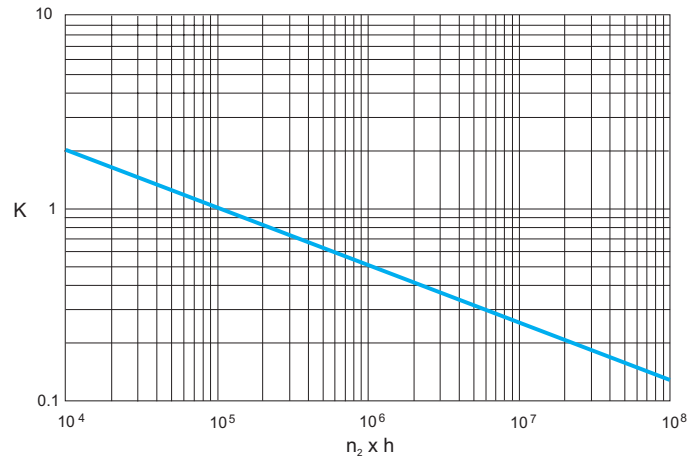
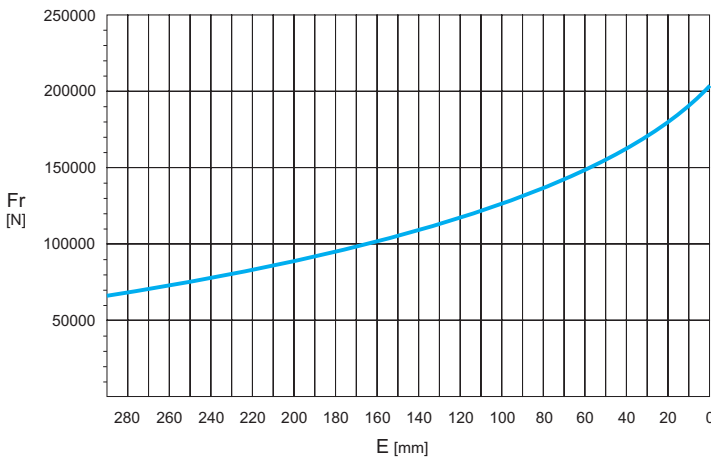
CARGAS AXIALES (Fr)

En los siguientes diagramas se indican las cargas radiales y los coeficientes K para obtener el valor requerido $n_2 \times h$.

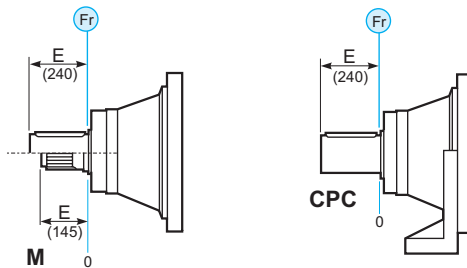
CARGAS AXIAIS (Fr)

Nos diagramas seguintes são indicadas as cargas radiais e os coeficientes K para obter o valor $n_2 \times h$ desejado.

M - CPC*



	$n \times h$				
	10^5	10^4	10^6	10^7	10^8
M	Fr		Fr • K		
*CPC	Fr • 0.75		Fr • K • 0.75		



CARICHI ASSIALI (Fa)

I valori dei carichi assiali indicati in tabella sono riferiti alle versioni e alla direzione di applicazione del carico.

AXIAL LOADS (Fa)

The values of the axial loads in the table refer to the output versions and load direction of application.

AXIALLAST (Fa)

Die dargestellten Werte der Axiallast basieren auf der Version und der applizierten Lastrichtung.

CHARGES AXIALES (Fa)

Les valeurs des charges axiales indiquées dans le tableau se réfèrent aux versions et à la direction d'application de la charge.

CARGAS AXIALES (Fa)

Los valores de las cargas axiales indicados en la tabla se refieren a las versiones y a la dirección de aplicación de la carga.

CARGAS AXIAIS (Fa)

Os valores das cargas axiais indicadas na tabela referem-se às versões e à direção de aplicação da carga.

Fa [N]	M	CPC	← →
	50000	50000	
100000	100000	100000	

