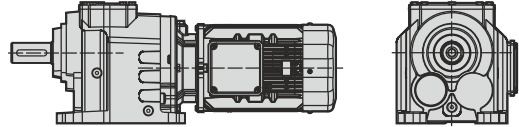


DE	PRODUKTE	EN	PRODUCTS	IT	PRODOTTI
FR	PRODUITS	ES	PRODUCTOS		

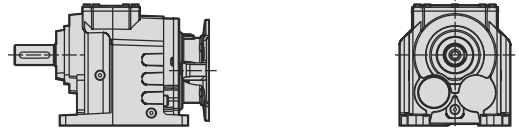
**A... / MOTOR**

**Fußbefestigung** / Foot mounting / Fissaggio piede /  
Fixation à pattes / Fijación por patas



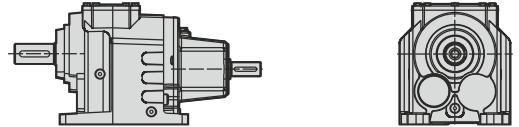
**A... / PAM**

**Fußbefestigung** / Foot mounting / Fissaggio piede /  
Fixation à pattes / Fijación por patas



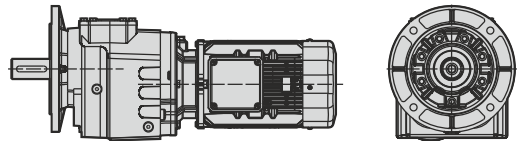
**A... / W**

**Fußbefestigung** / Foot mounting / Fissaggio piede /  
Fixation à pattes / Fijación por patas



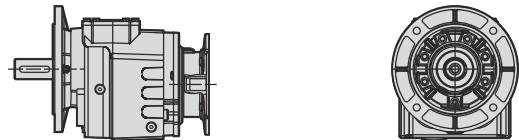
**F... / MOTOR**

**Flanschbefestigung** / Flange mounting / Fissaggio flangia /  
Fixation à bride / Fijación por brida



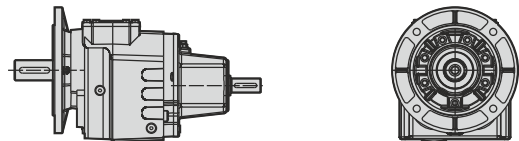
**F... / PAM**

**Flanschbefestigung** / Flange mounting / Fissaggio flangia /  
Fixation à bride / Fijación por brida



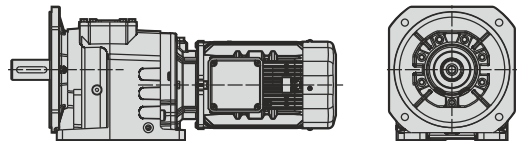
**F... / W**

**Flanschbefestigung** / Flange mounting / Fissaggio flangia /  
Fixation à bride / Fijación por brida



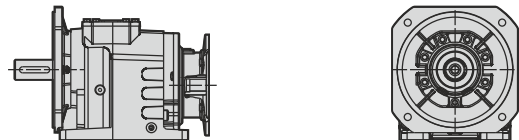
**AF... / MOTOR**

**Fuß-Flanschbefestigung** / Foot-flange mounting / Fissaggio piede-flangia  
Fixation à paaes et bride / Fijación patas-brida



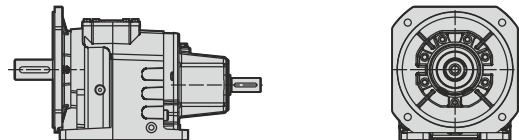
**AF... / PAM**














**Fuß-Flanschbefestigung** / Foot-flange mounting / Fissaggio piede-flangia  
Fixation à paaes et bride / Fijación patas-brida



**AF... / W**

**Fuß-Flanschbefestigung** / Foot-flange mounting / Fissaggio piede-flangia  
Fixation à paaes et bride / Fijación patas-brida



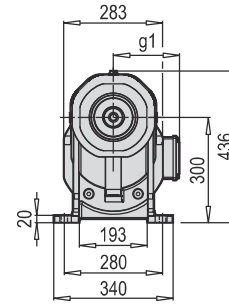
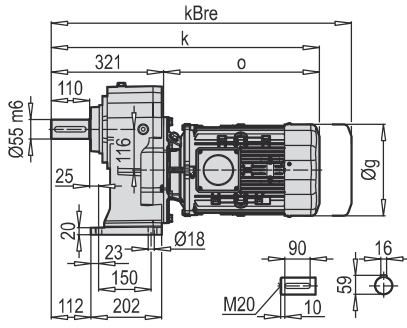
Typ / Type / Tipo Type / Tipo	l <sub>ges</sub>	4-pol 50Hz 1400rpm n <sub>2</sub> [min <sup>-1</sup> ]	M <sub>amax</sub> f <sub>B</sub> =1 4 - pol. [Nm]	W			IEC - PAM										
				P <sub>1max</sub> 4 - pol. 1400 rpm [kW]	FR1 [kN]	FR2 (a) [kN]	f <sub>B</sub> ⇔  49 - 112										
<b>A703</b> <b>F703</b> <b>W</b>  189.54  173.11 + <b>PAM - IEC</b>  128.35  118.75 108.46 100.38 89.95 83.35 73.70 67.31 55.75 45.67	260.15	5.4	5000	2.82	3.9	30.0	100*	112*	132*								
	231.34	6.1	5000	3.17	3.9	30.0	100	112*	132*	160*	180*						
	207.78	6.7	5000	3.53	3.9	30.0	100	112*	132*	160*	180*						
	189.54	7.4	5000	3.87	3.9	30.0	100	112*	132*	160*	180*						
	173.11	8.1	5000	4.23	3.9	30.0	100	112*	132*	160*	180*						
	155.48	9.0	5000	4.71	3.8	30.0	100	112*	132*	160*	180*						
	144.94	9.7	5000	5.06	3.8	30.0	100	112	132*	160*	180*	200*					
	128.35	10.9	5000	5.71	3.8	30.0	100	112	132*	160*	180*						
	118.75	11.8	5000	6.17	3.8	30.0	100	112	132*	160*	180*	200*					
	108.46	12.9	5000	6.76	3.8	30.0	100	112	132*	160*	180*	200*					
	100.38	13.9	5000	7.30	3.7	30.0	100	112	132*	160*	180*	200*					
	89.95	15.6	5000	8.15	3.7	30.0	100	112	132*	160*	180*	200*					
	83.35	16.8	5000	8.79	3.7	30.0	100	112	132*	160*	180*	200*					
	73.70	19.0	5000	9.95	3.6	30.0	100	112	132	160*	180*	200*					
	67.31	20.8	5000	10.89	3.6	30.0	100	112	132	160*	180*	200*					
	55.75	25.1	5000	13.15	3.5	30.0			132	160*	180*	200*					
	45.67	30.7	5000	16.05	3.4	30.0			132	160	180*	200*					
<b>A702</b> <b>F702</b> <b>W</b>  30.27  27.87 + <b>PAM - IEC</b>  20.86  19.60 17.18 14.08 12.86 10.53 8.63 7.88 7.20 5.90 5.38	44.67	31.3	5000	16.41	3.4	30.0	132	160	180*								
	36.60	38.3	5000	20.03	3.2	30.0	132	160	180*								
	33.43	41.9	5000	21.93	3.2	29.5	132	160	180*								
	30.27	46.2	5000	24.21	3.1	28.0	132	160	180								
	27.87	50.2	5000	26.30	3.0	26.8	132	160	180	200*							
	24.80	56.4	5000	29.55	2.9	25.2	132	160	180								
	22.84	61.3	5000	32.10	2.8	24.1	132	160	180	200							
	20.86	67.1	5000	35.14	2.6	22.9	132	160	180	200							
	19.60	71.4	5000	37.40	2.6	22.1	132	160	180	200							
	17.18	81.5	4800	40.95	2.4	21.1	132	160	180								
	14.08	99.5	4600	47.90	2.1	19.4	132	160	180								
	12.86	108.9	4400	50.17	2.0	19.0	132	160	180								
	10.53	132.9	4000	55.68	1.8	18.2		160	180	200							
	8.63	162.3	3800	64.57	1.5	16.9		160	180	200							
	7.88	177.7	3700	68.83	1.3	16.3		160	180	200							
	7.20	194.6	3600	73.34	1.1	15.8		160	180	200							
	5.90	237.5	3200	79.57	0.9	15.3		160	180	200							
5.38	260.0	3000	81.68	0.8	15.2		160	180	200								
<b>A701</b> <b>F701</b> <b>W</b>  4.87  4.18 + <b>PAM - IEC</b>  3.00  2.52 2.03 1.84 1.44 1.26	7.80	179.5	1000	18.79	3.2	6.0	132	160	180*								
	6.33	221.1	900	20.83	3.1	6.0	132	160	180*								
	5.29	264.9	880	24.41	3.0	5.8	132	160	180								
	4.87	287.7	870	26.21	2.9	5.6	132	160	180	200*							
	4.18	335.2	850	29.84	2.7	5.3	132	160	180	200*							
	3.63	385.5	850	34.31	2.6	5.0	132	160	180	200							
	3.19	438.8	820	37.68	2.4	4.8	132	160	180								
	3.00	466.7	800	39.09	2.4	4.7	132	160	180								
	2.52	555.6	800	46.54	2.1	4.3	132	160	180								
	2.03	688.1	750	54.04	1.8	4.0	132	160	180	200							
	1.84	761.4	700	55.81	1.7	3.9		160	180	200							
	1.44	969.2	700	71.04	1.1	3.5		160	180	200							
	1.26	1114.3	650	75.84	0.9	3.4		160	180	200							

Keine IEC - PAM-Verbindung / No IEC - PAM assembling on empty fields / Nessun assemblaggio IEC - PAM su campi vuoti / Pas d'assemblage IEC - PAM sur champs vides / Sin montaje IEC - PAM en campos vacios

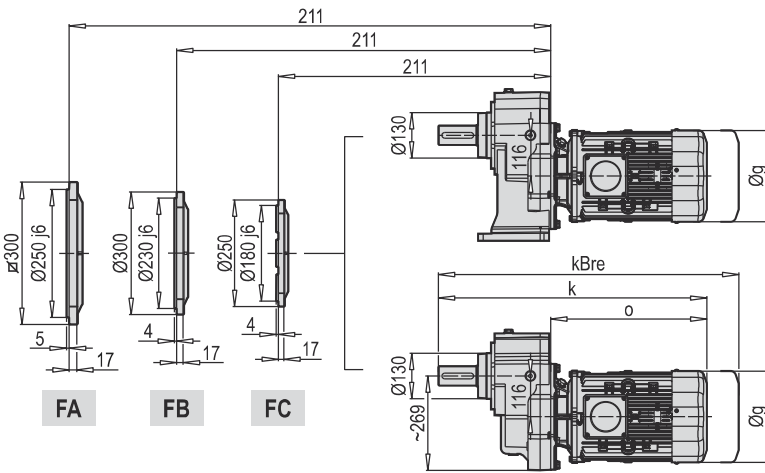
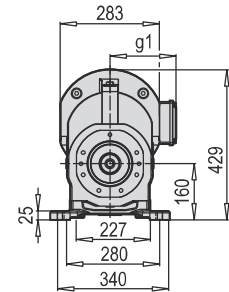
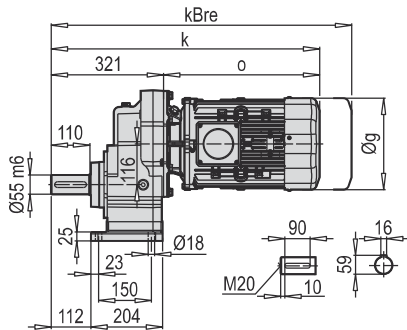
63 IEC - PAM-Verbindung möglich / IEC - PAM assembling available on numbered fields / Montaggio IEC - PAM disponibile su campi numerati / Assemblage IEC - PAM disponible sur champs numérotés / Assemblage IEC - PAM disponible sur champs numérotés /

80\* Bei IEC - PAM-Verbindungen, sollten die P<sub>1max</sub>-Werte nicht überschritten werden / Do not exceed the P<sub>1max</sub> values indicated on fields with asterisk / Non superare i valori P<sub>1max</sub> indicati sui campi con l'asterisco / Ne pas dépasser les valeurs P<sub>1max</sub> indiquées sur les champs avec astérisque / No exceda los valores de P<sub>1max</sub> indicados en los campos con asterisco

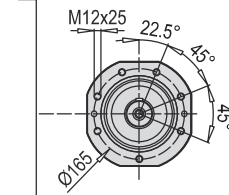
**A 701**



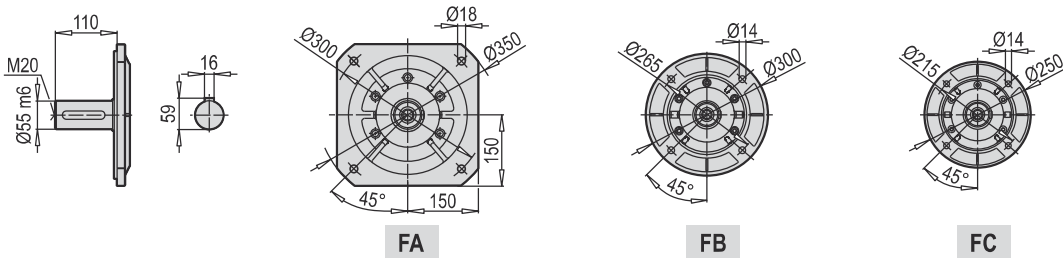
**AF-M 701**



**AF 701**

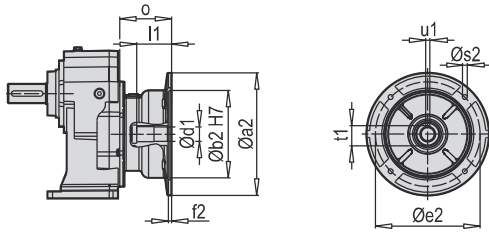


**F 701**



	132 S	132 M	160 M/L	180 M/L	200 L			
<b>g</b>	271	271	322	363	363			
<b>g1</b>	188	188	214	249	249			
<b>k</b>	765	765	846	936	936			
<b>kBre</b>	865	885	951	1055	1055			
<b>o</b>	444	444	525	615	615			

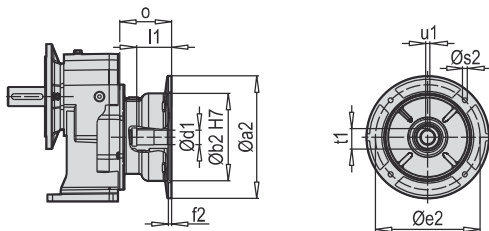
A 701 PAM B5/B14



A 701 W



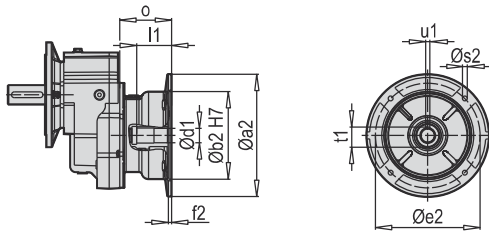
F 701 PAM B5/B14



F 701 W



AF 701 PAM B5/B14

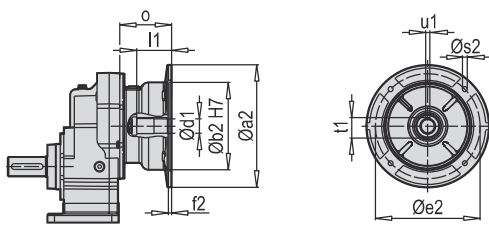


AF 701 W

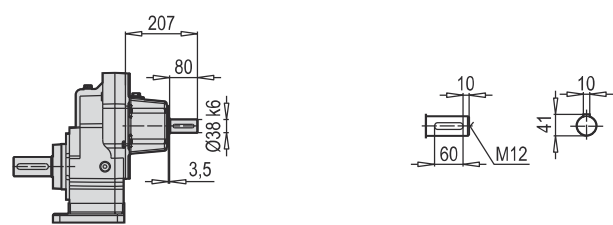


W ~ Kg	
A/F 701	49

AF-M 701 PAM B5/B14



AF-M 701 W



Typ / Type / Tipo Type / Tipo	PAM B5	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
A/F 701	132	300	230	265	5,5	M12	38	82	41,3	10	101
	160	350	250	300	7	M16	42	112	45,3	12	148
	180	350	250	300	7	M16	48	112	51,8	14	148
	200	400	300	350	7	M16	55	112	59,3	16	185

~ Kg	
PAM B5	A/F 701
132	43
160	50
180	50
200	65

Typ / Type / Tipo Type / Tipo	PAM B14	Øa2	Øb2	Øe2	f2	Øs2	Ød1	l1	t1	u1	o
A/F 701	132	200	130	165	3,5	11	38	82	41,3	10	101

~ Kg	
PAM B14	A/F 701
132	41

DE ALLGEMEINE TEILELISTE

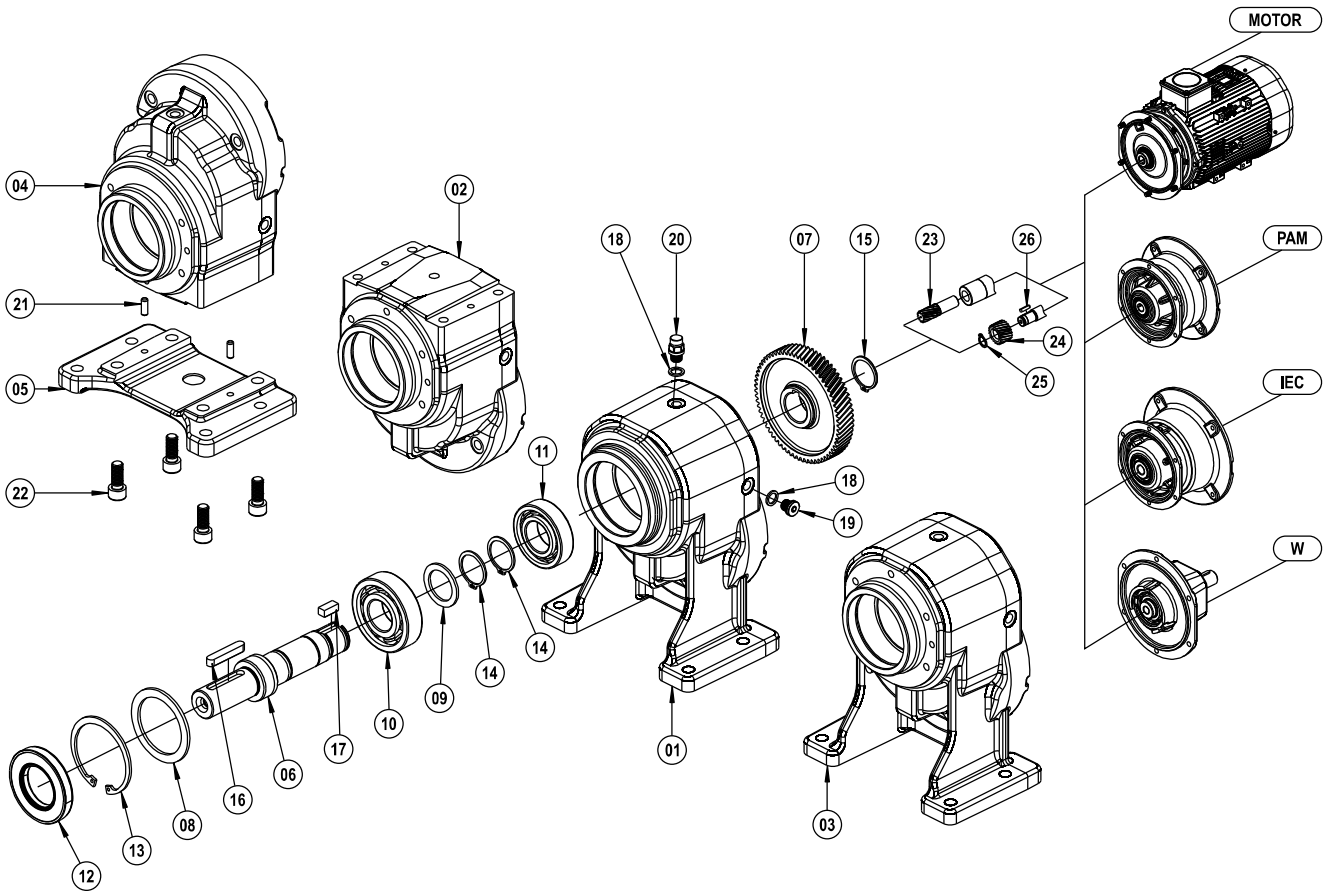
EN GENERAL PART LIST

IT GENERALE ELENCO DELLE PARTI

FR GÉNÉRALE LA LISTE DES PIÈCES

ES LISTE DE PIEZAS EN GENERAL

**A / F / AF / AFM 301 ... 701**



- |                                   |                           |                                  |                              |                               |
|-----------------------------------|---------------------------|----------------------------------|------------------------------|-------------------------------|
| 01 A Gehäuse                      | A Gear Case               | A Ingranaggi Box                 | A Corps                      | A La caja de engranajes       |
| 02 F Gehäuse                      | F Gear Case               | F Ingranaggi Box                 | F Corps                      | F La caja de engranajes       |
| 03 AF Gehäuse                     | AF Gear Case              | AF Ingranaggi Box                | AF Corps                     | AF La caja de engranajes      |
| 04 AF-F-M Gehäuse                 | AF-F-M Gear Case          | AF-F-M Ingranaggi Box            | AF-F-M Corps                 | AF-F-M La caja de engranajes  |
| 05 Fuss                           | Foot                      | Piede                            | Pied                         | Pie                           |
| 06 Abtriebswelle                  | Output Solid Shaft        | Albero di uscita                 | Arbre de sortie              | Eje de salida                 |
| 07 Antriebsrad                    | Driving Gear              | Ingranaggio Conduttore           | Rove d'entrée                | Engranaje con ducido          |
| 08 Distanzscheibe                 | Washer                    | Rondella                         | Rondelle                     | El apoyo a disco              |
| 09 Distanzscheibe                 | Washer                    | Rondella                         | Rondelle                     | El apoyo a disco              |
| 10 Kugellager                     | Bearing                   | Cuscinetto                       | Roulement à billes           | Rodamiento de bolas           |
| 11 Kugellager                     | Bearing                   | Cuscinetto                       | Roulement à billes           | Rodamiento de bolas           |
| 12 Öldichtung                     | Oil Seal                  | Paraolio                         | Joint Huile                  | Sello de aceite               |
| 13 Sicherungsring (DIN 472)       | Circlip (DIN 472)         | Anello di sicurezza (DIN 472)    | Circlip (DIN 472)            | Anillo de seguridad (DIN 472) |
| 14 Sicherungsring (DIN 472)       | Circlip (DIN 472)         | Anello di sicurezza (DIN 472)    | Circlip (DIN 471)            | Anillo de seguridad (DIN 472) |
| 15 Sicherungsring (DIN 471)       | Circlip (DIN 471)         | Anello di sicurezza (DIN 471)    | Circlip (DIN 471)            | Anillo de seguridad (DIN 471) |
| 16 Passfeder (DIN 6885)           | Key (DIN 6885)            | Chiavetta (DIN 6885)             | Clavette (DIN 6885)          | Clave (DIN 6885)              |
| 17 Passfeder (DIN 6885)           | Key (DIN 6885)            | Chiavetta (DIN 6885)             | Clavette (DIN 6885)          | Clave (DIN 6885)              |
| 18 Distanzscheibe (DIN 7603)      | Washer (DIN 7603)         | Rondella (DIN 7603)              | Rondelle (DIN 7603)          | El apoyo a disco (DIN 7603)   |
| 19 Ölstopfel (DIN 908)            | Oil Plug (DIN 908)        | Olio Tappo (DIN 908)             | Couverture d'huile           | Tapón                         |
| 20 Entlüftungstopfen              | Vent Plug                 | Tappo di sfianto                 | Bouchon d'huile (DIN 908)    | Ventilación (DIN 908)         |
| 21 Bolzen                         | Pin                       | Pin                              | Goupille                     | Pasador                       |
| 22 Verschrauben (DIN 912)         | Bolt (DIN 912)            | Bullone (DIN 912)                | Boulonner (DIN 912)          | Atornillar (DIN 912)          |
| 23 Antriebsritzel                 | Driving Pinion            | Ingresso Pignone                 | Engrenage Z1                 | Piñón de entrada              |
| 24 Antriebsritzel (Mit Passfeder) | Driving Pinion (With Key) | Ingresso Pignone (Con chiavetta) | Engrenage Z1 (Avec clavette) | Piñón de entrada (Con clave)  |
| 25 Sicherungsring (DIN 471)       | Circlip (DIN 471)         | Anello di sicurezza (DIN 471)    | Circlip (DIN 471)            | Anillo de seguridad (DIN 471) |
| 26 Passfeder (DIN 6885)           | Key (DIN 6885)            | Chiavetta (DIN 6885)             | Clavette (DIN 6885)          | Clave (DIN 6885)              |

DE ALLGEMEINE TEILELISTE

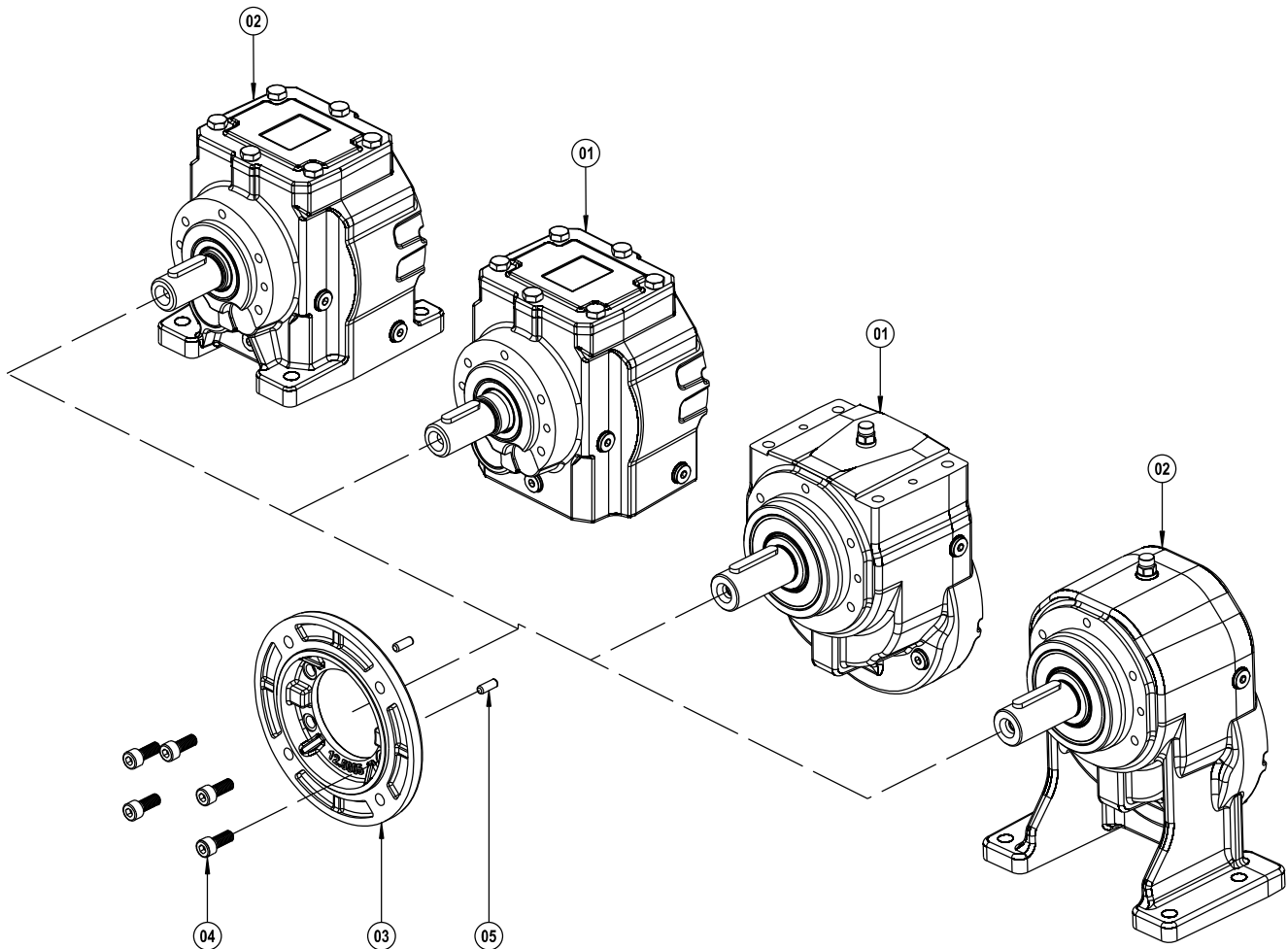
EN GENERAL PART LIST

IT GENERALE ELENCO DELLE PARTI

FR GÉNÉRALE LA LISTE DES PIÈCES

ES LISTE DE PIEZAS EN GENERAL

**AF / F 301 ... 701 / 252 ... 902 / 253 ... 903 - B5**



- 01 F Bausatz
- 02 AF Bausatz
- 03 B5 Abtriebsflansch
- 04 Verschrauben (DIN 912)
- 05 Bolzen

- F Kit
- AF Kit
- B5 Output Flange
- Bolt (DIN 912)
- Pin

- F Kit
- AF Kit
- B5 Flangia d'uscita
- Bullone (DIN 912)
- Pin

- F Kit
- AF Kit
- B5 Bride sortie
- Boulonner (DIN 912)
- Goupille

- F Kit
- AF Kit
- B5 Brida de solida
- Atornillar (DIN 912)
- Pasador