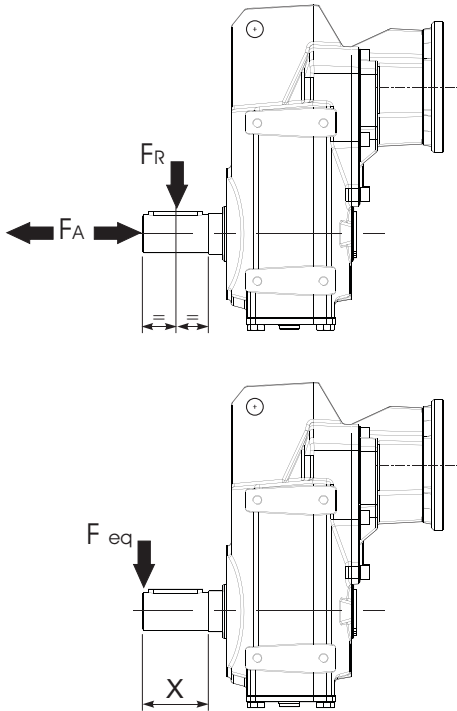


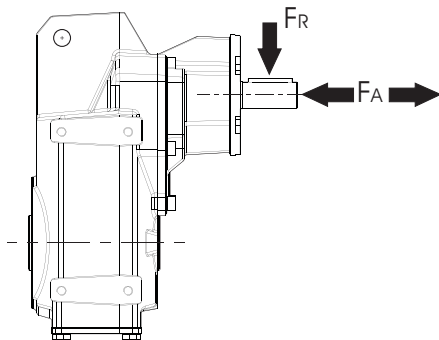


Albero uscita / Output shaft / Abtriebswelle / Arbre lent / Eje de salida



n_2 [min ⁻¹]	F32/3A		F42/3A		F52/3A		F62/3C	
	F_A [N]	F_R [N]	F_A [N]	F_R [N]	F_A [N]	F_R [N]	F_A [N]	F_R [N]
200	240	1200	384	1920	420	2100	834	4169
140	267	1335	427	2136	466	2328	937	4686
120	282	1410	451	2256	554	2772	990	4950
85	312	1562	500	2498	568	2376	1122	5610
70	327	1635	523	2616	590	2952	1188	5940
40	401	2003	641	3204	706	3528	1430	7150
15	420	2100	672	3360	960	4800	1430	7150
$F_{eq} =$	$F_R \frac{35.7}{x30.15}$		$F_R \frac{68}{x38}$		$F_R \frac{69.1}{x39.1}$		$F_R \frac{71.5}{x41.5}$	

Albero entrata / Input shaft / Antriebswelle / Arbre rapide / Eje de entrada



n_1 [min ⁻¹]	F32/3A		F42/3A		F52/3A		F62/3C	
	F_A [N]	F_R [N]	F_A [N]	F_R [N]	F_A [N]	F_R [N]	F_A [N]	F_R [N]
1400	194	967	310	1548	300	1500	120	602
900	195	975	312	1560	377	1884	245	1227
500	195	975	312	1560	493	2466	385	1925



$$F_R [N] = \frac{M \cdot 2000}{d} \cdot f_k$$

M [Nm]	Momento torcente / Output torque / Drehmoment / Couple / Par torsor
d [mm]	Diametro primitivo / Diam. of driving element / Durchmesser / Diamètre / Diámetro primitivo
$f_k =$	Coeff. di trasmissione / Factor / Übertragungsfaktor / Coefficient / Coeficiente de transmisión
1.15	Ingranaggi / Gearwheels / Zahnrad / Engrenage / Engranaje
1.25	Catena / Chain sprockets / Antriebskette / Chaîne / Cadena
1.75	Cinghia trapezoidale / Narrow v-belt pulley / Keilriemen / Courroie trap. / Correa trapezoidal.
2.5	Cinghia piatta / Flat-belt pulley / Flachzahriem. / Courroie crantée / Correa plana

- Nel caso la vs. applicazione richieda carichi radiali o assiali superiori consultate il ns. ufficio tecnico; valori maggiori possono essere accettati.
- If your application requires higher radial loads contact our technical office, it is in practice often possible to apply higher loads.
- Wenn Ihre Anwendung höhere Radialbelastungen erfordert, so wenden Sie sich bitte an unser technischen Büro.
- Si votre application demande des charges radiales supérieures, s'adresser à notre bureau technique.
- En ei caso en que una aplicación exija una carga radial superior a la especificada en el catálogo, consultara nuestras oficina tecnica.