
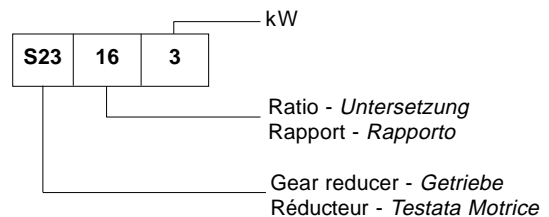


CA_1P										
∅	100	120	150	200	250	300	350	400	500	600
m <sup>3</sup> /h	50 Hz									
	1	2	3	7.5	15	19	31	48	80	135
	60 Hz									
m	1.2	2.4	3.6	9	18	22.8	37	57	96	162
1	S21/16/0.75	S21/16/0.75	S21/20/0.75	S21/20/0.75	S21/20/0.75	S23/25/0.75	S23/25/1.1	S23/25/1.1	S23/30/2.2	S27/30/3
2	S21/16/0.75	S21/16/0.75	S21/20/0.75	S21/20/0.75	S21/20/1.1	S23/25/1.1	S23/25/1.5	S23/25/2.2	S25/30/3	S27/30/4
3	S21/16/0.75	S21/16/0.75	S21/20/0.75	S21/20/1.1	S21/20/1.1	S23/25/1.5	S23/25/2.2	S23/25/3	S25/30/4	S27/30/5.5
4	S21/16/0.75	S21/16/0.75	S21/20/0.75	S21/20/1.1	S21/20/1.5	S23/25/2.2	S23/25/3	S25/25/4	S27/30/5.5	S27/30/7.5
5	S21/16/0.75	S21/16/0.75	S21/20/0.75	S21/20/1.1	S23/20/2.2	S23/25/2.2	S23/25/3	S25/25/4	S27/30/5.5	S27/16/9.2
6	S21/16/0.75	S21/16/0.75	S21/20/0.75	S21/20/1.1	S23/20/2.2	S23/25/3	S25/25/4	S25/25/4	S27/30/7.5	S27/16/11
7	S21/16/0.75	S21/16/0.75	S21/20/1.1	S21/20/1.5	S23/20/3	S23/25/3	S25/25/4	S25/25/5.5	S27/30/7.5	S27/16/15
8	S21/16/0.75	S21/16/0.75	S21/20/1.1	S21/20/1.5	S23/20/3	S23/25/3	S25/25/4	S25/25/5.5	S27/16/9.2	S27/16/15
9	S21/16/0.75	S21/16/0.75	S21/20/1.1	S23/20/2.2	S23/20/3	S25/25/4	S25/25/4	S25/25/5.5	S27/16/9.2	S27/16/18
10	S21/16/0.75	S21/16/0.75	S21/20/1.1	S23/20/2.2	S23/20/3	S25/25/4	S25/25/5.5	S27/25/7.5	S27/16/11	
11	S21/16/0.75	S21/16/1.1	S21/20/1.1	S23/20/2.2	S23/20/4	S25/25/4	S25/25/5.5	S27/25/7.5	S27/16/11	
12	S21/16/0.75	S21/16/1.1	S21/20/1.1	S23/20/2.2	S23/20/4	S25/25/4	S25/25/5.5	S27/25/7.5	S27/16/15	
13	S21/16/0.75	S21/16/1.1	S21/20/1.1	S23/20/3	S25/20/4	S25/25/4	S25/25/5.5	S27/25/7.5	S27/16/15	
14	S21/16/0.75	S21/16/1.1	S21/20/1.1	S23/20/3	S25/20/4	S25/25/4	S25/25/5.5	S27/25/9.2	S27/16/18	
15	S21/16/0.75	S21/16/1.1	S21/20/1.1	S23/20/3	S25/20/4	S25/25/4	S27/25/7.5	S27/25/9.2		
16	S21/16/0.75	S21/16/1.1	S21/20/1.5	S23/20/3	S25/20/4	S25/25/5.5	S27/25/7.5	S27/25/9.2		
17	S21/16/0.75	S21/16/1.1	S21/20/1.5	S23/20/3	S25/20/4	S25/25/5.5	S27/25/7.5	S27/25/11		
18	S21/16/0.75	S21/16/1.1	S21/20/1.5	S23/20/3	S25/20/4	S25/25/5.5	S27/25/7.5	S27/25/11		
19	S21/16/0.75	S21/16/1.1	S21/20/1.5	S23/20/3	S25/20/4	S25/25/5.5	S27/25/7.5	S27/25/11		
20	S21/16/1.1	S21/16/1.1	S23/20/2.2	S23/20/3	S25/20/5.5	S25/25/5.5	S27/25/7.5	S27/12/15		

 = with chain transmission 1:2  
 = mit Kettentrieb 1:2  
 = avec transmission par chaîne 1:2  
 = con trasmissione a catena 1:2



The capacity refers to screw conveyors in normal load conditions, for dry products such  
 - Fm ≤ 1.4 (fattore potenza)  
 - Ps ≤ 1.4 (peso specifico)  
 - Fs ≤ 1 (fattore di servizio)  
 - Fv ≤ 1.4 (fattore per avviamenti ora)  
 The power ratings are expressed in kW and refer to 230/400 V-400/690 V 50 Hz 4-pole motors installed at an altitude of less than 1000m and with ambient temperatures between -25°C and +45°C.

**Per coclee CS\_1P**  
 Potenza = idem  
 Velocità = idem  
 Portata = -10 ÷ -30%

Die Fördermenge bezieht sich auf Trogschnecken für Trockenprodukte unter normalen Ladebedingungen,  
 - Fm ≤ 1.4 (fattore potenza)  
 - Ps ≤ 1.4 (peso specifico)  
 - Fs ≤ 1 (fattore di servizio)  
 - Fv ≤ 1.4 (fattore per avviamenti ora)  
 Die installierten Antriebsleistungen sind in kW ausgedrückt sich auf 4-polige IEC-Normmotoren mit Betriebsspannung 230/400 V bzw. 400/690 V, 50 Hz, auf Installationen unterhalb 100 m NN und Umgebungstemperaturen zwischen -25°C und +45°C.

**Per coclee CS\_1P**  
 Potenza = idem  
 Velocità = idem  
 Portata = -10 ÷ -30%

Le débit se réfère à une auge de transport de produits secs, en conditions normales de chargement,  
 - Fm ≤ 1.4 (fattore potenza)  
 - Ps ≤ 1.4 (peso specifico)  
 - Fs ≤ 1 (fattore di servizio)  
 - Fv ≤ 1.4 (fattore per avviamenti ora)  
 Les puissances sont exprimées en kW et se réfèrent à des moteurs 4 pôles, 230/400 V - 400/690 V, 50 Hz, pour des équipements au-dessous de 1000m, à température ambiante entre -25°C et +45°C.

**Per coclee CS\_1P**  
 Potenza = idem  
 Velocità = idem  
 Portata = -10 ÷ -30%

I dati si riferiscono a coclee convogliatrici per prodotti secchi, in condizioni normali di carico, con le seguenti caratteristiche:  
 - Fm ≤ 1.4 (fattore potenza)  
 - Ps ≤ 1.4 (peso specifico)  
 - Fs ≤ 1 (fattore di servizio)  
 - Fv ≤ 1.4 (fattore per avviamenti ora)  
 Le potenze sono espresse in kW e si riferiscono a motori 4 poli, 230/400 V-400/690 V, 50 Hz, ad installazioni al di sotto di 1000m, e a temperatura ambiente tra -25°C e +45°C.

**Per coclee CS\_1P**  
 Potenza = idem  
 Velocità = idem  
 Portata = -10 ÷ -30%

## TRADUZIONI