

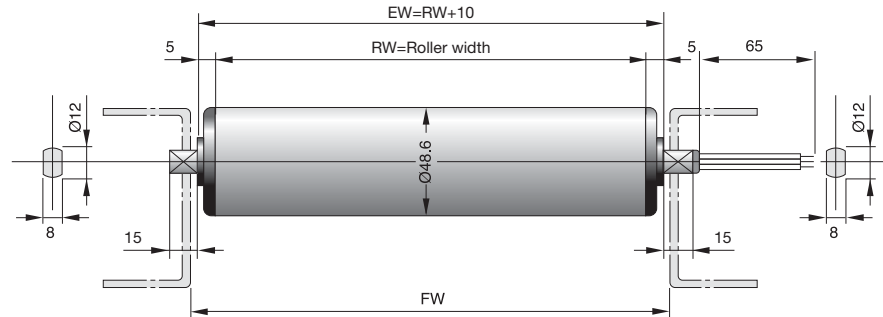
Straight Rollers

Ø48.6

3 phase



Motor Roller



Straight roller dimensions/weight

RW=Roller width (FW-12)	265	300	400	500	600	700	800
Width inside the frame (FW)	277	312	412	512	612	712	812
Weight (kg)	1.3	1.3	1.4	1.5	1.7	1.8	1.9
Snap-on shaft	×	○	○	○	○	○	○

Suitable for conveyance of light load (30 kg or less)

220V
50Hz

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A) No load	Input current (A) Starting	Input (W)
48S 4-[]-3-220	3.4	97	2.3	0.05	0.1	19
48S 6-[]-3-220	5.7	66	1.6			
48S 8-[]-3-220	7.4	48	1.2			
48S10-[]-3-220	10.2	26	0.6			
48S15-[]-3-220	15.9	22	0.5			
48S20-[]-3-220	20.5	18	0.4			
48S25-[]-3-220	25.0	12	0.3			
48S30-[]-3-220	29.6	9	0.2			

1N=0.102kgf 1Nm=10.2kgf-cm

220V
60Hz

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A) No load	Input current (A) Starting	Input (W)
48S 4-[]-3-220	4.0	79	1.9	0.05	0.1	19
48S 6-[]-3-220	6.3	48	1.2			
48S 8-[]-3-220	8.5	40	1.0			
48S10-[]-3-220	12.5	22	0.5			
48S15-[]-3-220	18.8	18	0.4			
48S20-[]-3-220	23.9	13	0.3			
48S25-[]-3-220	29.6	9	0.2			
48S30-[]-3-220	34.1	7	0.2			

1N=0.102kgf 1Nm=10.2kgf-cm