

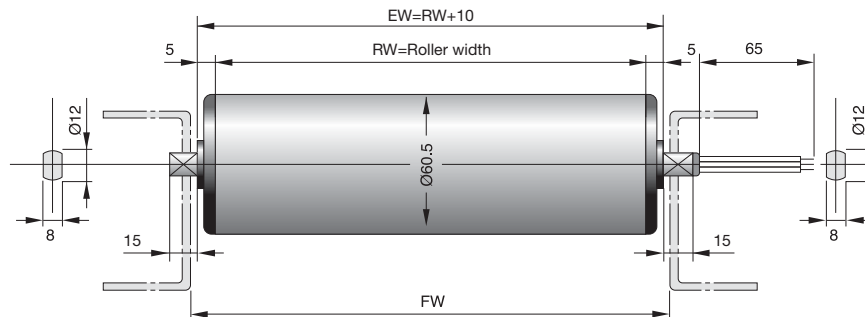
Straight Rollers

Ø60.5

3 phase



Motor
Roller



Straight roller dimensions/weight

RW=Roller width (FW-12)	250	300	400	500	600	700	800
Width inside the frame (FW)	262	312	412	512	612	712	812
Weight (kg)	2.7	3.0	3.4	3.9	4.3	4.8	5.2
Snap-on shaft	×	○	○	○	○	○	○

220/380/
415V
50Hz

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A)		Input (W)
				No load	Starting	
60S 4-[]-3-[]	4.8	142	4.3	220V 0.1	220V 0.18	220V 20
60S 6-[]-3-[]	6.9	104	3.1			
60S 8-[]-3-[]	9.0	80	2.4			
60S10-[]-3-[]	11.1	61	1.9			
60S13-[]-3-[]	15.3	52	1.6	380V 0.07	380V 0.15	380V 22
60S15-[]-3-[]	18.5	43	1.3			
60S20-[]-3-[]	22.2	31	0.9			
60S25-[]-3-[]	27.5	26	0.8	415V 0.07	415V 0.15	415V 22
60S30-[]-3-[]	33.8	21	0.6			
60S35-[]-3-[]	37.0	18	0.5			
60S45-[]-3-[]	47.6	13	0.4			

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

220/380/
480V
60Hz

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A)		Input (W)
				No load	Starting	
60S 4-[]-3-[]	5.3	123	3.7	220V 0.09	220V 0.18	220V 19
60S 6-[]-3-[]	7.9	85	2.6			
60S 8-[]-3-[]	10.6	61	1.9			
60S10-[]-3-[]	12.7	44	1.3			
60S13-[]-3-[]	18.5	37	1.1	380V 0.06	380V 0.12	380V 20
60S15-[]-3-[]	21.2	32	1.0			
60S20-[]-3-[]	25.4	25	0.7			
60S25-[]-3-[]	31.7	19	0.6	480V 0.06	480V 0.12	480V 20
60S30-[]-3-[]	38.1	15	0.5			
60S35-[]-3-[]	44.4	13	0.4			
60S45-[]-3-[]	57.1	10	0.3			

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