

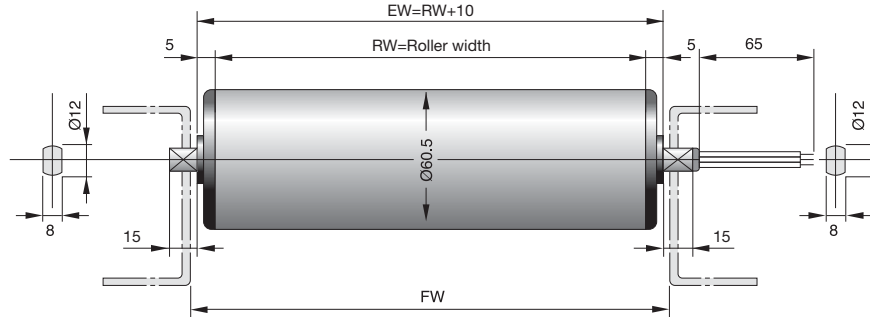
Straight Rollers

∅60.5

single 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	×	○	○	○	○	○	○

200/220/
230/240V
50Hz

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A) No load	Input current (A) Starting	Input (W)	Capacitor (µF)
60S 4-[]-1-[]	4.2	66	2.0	200V 0.08	200V 0.11	200V 17	200V 1.2
60S 6-[]-1-[]	6.3	43	1.3				
60S 8-[]-1-[]	8.5	33	1.0				
60S10-[]-1-[]	11.1	25	0.7	220V 0.09	220V 0.13	220V 17	220V 1.1
60S13-[]-1-[]	14.8	19	0.6				
60S15-[]-1-[]	17.5	16	0.5	230V 0.09	230V 0.12	230V 16	230V 0.9
60S20-[]-1-[]	22.2	12	0.4				
60S25-[]-1-[]	27.5	9	0.3	240V 0.09	240V 0.12	240V 16	240V 0.9
60S30-[]-1-[]	31.7	9	0.3				
60S35-[]-1-[]	37.0	8	0.2				
60S45-[]-1-[]	44.4	6	0.2				

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

200/220V
60Hz

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A) No load	Input current (A) Starting	Input (W)	Capacitor (µF)
60S 4-[]-1-[]	5.3	66	2.0	200V 0.08	200V 0.11	200V 17	200V 1.2
60S 6-[]-1-[]	7.4	43	1.3				
60S 8-[]-1-[]	10.0	33	1.0				
60S10-[]-1-[]	12.7	25	0.7	220V 0.09	220V 0.13	220V 17	220V 1.1
60S13-[]-1-[]	18.0	18	0.5				
60S15-[]-1-[]	21.2	16	0.5	240V 0.09	240V 0.12	240V 16	240V 0.9
60S20-[]-1-[]	25.4	12	0.4				
60S25-[]-1-[]	31.7	9	0.3	240V 0.09	240V 0.12	240V 16	240V 0.9
60S30-[]-1-[]	38.1	9	0.3				
60S35-[]-1-[]	44.4	8	0.2				
60S45-[]-1-[]	52.9	6	0.2				

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