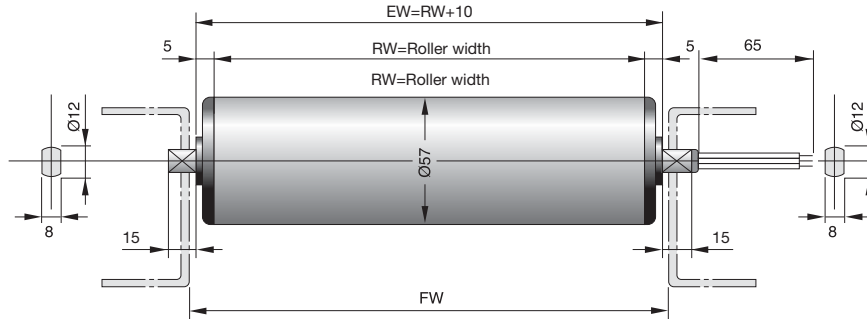


# Straight Rollers

# Ø57



**Motor  
Roller**



## Straight roller dimensions/weight

RW=Roller width (FW-12)	250	300	400	500	600	700	800	900	1000
Width inside the frame (FW)	262	312	412	512	612	712	812	912	1012
Weight (kg)	2.0	2.2	2.4	2.6	2.8	3.0	3.2	3.4	3.6
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)
57S 4-[ ]-1-[ ]	4.0	70	2.0	200V 0.08	200V 0.11	200V 17	200V 1.2
57S 6-[ ]-1-[ ]	6.0	45	1.3				
57S 8-[ ]-1-[ ]	8.0	35	1.0				
57S10-[ ]-1-[ ]	10.5	26	0.7	220V 0.09	220V 0.13	220V 17	220V 1.1
57S13-[ ]-1-[ ]	14.0	20	0.6				
57S15-[ ]-1-[ ]	16.5	17	0.5				
57S20-[ ]-1-[ ]	21.0	13	0.4	230V 0.09	230V 0.12	230V 16	230V 0.9
57S25-[ ]-1-[ ]	26.0	10	0.3				
57S30-[ ]-1-[ ]	30.0	9	0.3				
57S35-[ ]-1-[ ]	35.0	8	0.2	240V 0.09	240V 0.12	240V 16	240V 0.9
57S45-[ ]-1-[ ]	42.0	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)
57S 4-[ ]-1-[ ]	5.0	70	2.0	200V 0.08	200V 0.11	200V 17	200V 1.2
57S 6-[ ]-1-[ ]	7.0	45	1.3				
57S 8-[ ]-1-[ ]	9.5	35	1.0				
57S10-[ ]-1-[ ]	12.0	26	0.7	220V 0.09	220V 0.13	220V 17	220V 1.1
57S13-[ ]-1-[ ]	17.0	20	0.6				
57S15-[ ]-1-[ ]	20.0	17	0.5				
57S20-[ ]-1-[ ]	24.0	13	0.4	240V 0.09	240V 0.12	240V 16	240V 0.9
57S25-[ ]-1-[ ]	30.0	10	0.3				
57S30-[ ]-1-[ ]	36.0	9	0.3				
57S35-[ ]-1-[ ]	42.0	8	0.2	240V 0.09	240V 0.12	240V 16	240V 0.9
57S45-[ ]-1-[ ]	50.0	6	0.2				

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