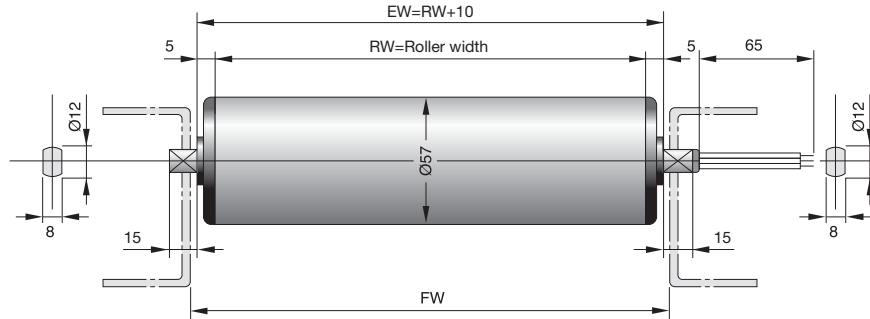


Straight Rollers

∅57



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	×	○	○	○	○	○	○	○	○

220V 50Hz

Continuous operation time should be 30 min. or less and intermittent operation should be done with a duty cycle of 50% or less. (Avoid locking the motor roller for more than 15 min.)

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A)		Input (W)
				No load	Starting	
57H 4-[]-3-220	4.5	250	7.2	0.16	0.3	27
57H 6-[]-3-220	6.5	170	4.9			
57H 8-[]-3-220	8.5	130	3.7			
57H10-[]-3-220	10.5	100	2.9			
57H13-[]-3-220	14.5	84	2.4			
57H15-[]-3-220	17.5	70	2.0			
57H20-[]-3-220	21.0	55	1.6			
57H25-[]-3-220	26.0	45	1.3			
57H30-[]-3-220	32.0	35	1.0			
57H35-[]-3-220	35.0	30	0.9			
57H45-[]-3-220	45.0	23	0.7			

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

220V 60Hz

(Power supply: 220 V±5%, 60 Hz)
(Max. allowable accidental lock time: 5 min.)

Model	Speed (m/min.)	Tangential force (N)	Torque (Nm)	Input current (A)		Input (W)
				No load	Starting	
57H 4-[]-3-220	5.0	200	5.7	0.12	0.24	24
57H 6-[]-3-220	7.5	140	4.0			
57H 8-[]-3-220	10.0	100	2.9			
57H10-[]-3-220	12.0	75	2.1			
57H13-[]-3-220	17.5	57	1.6			
57H15-[]-3-220	20.0	50	1.4			
57H20-[]-3-220	24.0	40	1.1			
57H25-[]-3-220	30.0	33	0.9			
57H30-[]-3-220	36.0	26	0.7			
57H35-[]-3-220	42.0	22	0.6			
57H45-[]-3-220	54.0	17	0.5			

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