

Winding length table

Model	Drum dimension (mm)			Wire rope diameter (mm)																	
	Barrel diameter	Flange diameter	traverse	4	5	6	8	9	10	12	12.5	14	16	18	20	22	22.4	24	25	26	
MA-650	100	200	100	119	77	48															
MA-N900	100	200	100	119	77	48															
MA-2	152	270	150		(184)	120	(66)														
MA-3	190	335	160			(227)	121	(93)	(70)												
MA-5	216	380	250				(246)	(193)	150	(85)	(83)										
MA-7	242	445	270				373	302	244	154	149	112									
MA-10	267	500	300					408	334	218	212	163	(121)								
MA-20	318	580	350					(673)	(561)	339	328	259	197	(148)							
MA-25	318	580	400					(771)	(643)	389	377	297	226	(170)							
MA-35	Single drum	406	640	400						407	394	305	227	165	116						
	Dual drum	406	640	175						171	165	127	94	67	47						
MA-40	Single drum	406	660	500						591	571	451	286	259	190	(134)	(132)				
	Dual drum	406	660	225						257	249	196	123	111	81	(57)	(56)				
MA-50	Single drum	406	660	500						(591)	(571)	451	286	259	190	(134)	(132)				
	Dual drum	406	660	225						(257)	(249)	196	123	111	81	(57)	(56)				
MA-75	Single drum	457	730	650								649	495	373	275	254	250	181	174		
	Dual drum	457	730	300								292	222	166	122	112	110	79	76		
MAW-40	406	660	400							469	454	358	227	205	151						
MW-60	508	860	600													312	308	291	281	218	
WK55	114	254	206				80	69	60												

unit : m

- ※ The above table shows the maximum winding length with a margin of one layer.
Irregular winding may cause prevent winding the entire length of the wire rope.
- ※ The values highlighted in blue are maximum winding length with the diameter of the standard wire rope.
Make sure that the breaking force if use the thinner wire rope than standard one.
- ※ Figures in brackets indicate that special wedge or drum is needed.
- ※ Standard wire rope $\Phi 4\sim 6$: 6×19 above $\Phi 8$: 6×24 Bright, Grade A