

■ Proside—Dimensions



(3-unit combination)



(Single unit (1/2 pitch))

■ Proside (nylon)—Specifications

(Unit: mm)

Style	Model	Winding direction	D (blade dia.) tolerance ± 1.0	d-o Sleeve outer dia.	d-1 Sleeve inner dia.	Outer dia. of pipe used as shaft	Thickness at blade end	Thickness at blade base	P (pitch) tolerance ± 1.0	No. of combined units per meter	l_1	l_2	l_3	Color			
														Standard	Heat-resistant	Antistatic	
Standard	200RI	Right	63	27.0	20.2	20.0	2.4	5.0	60	33	6.9	23.0	36.8	White/black	—	—	
	254LI	Left	65	33.0	25.6	25.4	2.2	3.5	77	26	5.0	33.3	43.3	White	—	—	
	254RI	Right	65	33.0	25.6	25.4	2.2	3.5	77	26	5.0	33.5	43.5	black	—	—	
	200RI	Right	80	28.3	20.2	20.0	2.5	7.0	70	29	8.0	27.0	43.0	White/black	Light yellow	—	
	254LI	Left	80	33.0	25.6	25.4	2.5	3.5	74	27	7.9	28.2	45.0	White	—	—	
	254RI	Right	80	33.0	25.6	25.4	2.5	3.5	74	27	7.9	28.2	45.0	black	—	—	
	4RI	Right	100	40.0	32.0	31.8	2.9	5.0	80	25	9.0	31.0	49.0	White/black	—	—	
	4LI	Left	113.9	40.0	32.0	31.8	3.0	5.0	73	27	9.0	27.6	45.6	White/black	Light yellow	—	
	RII	Right	113.5	40.2	32.0	31.8	3.0	5.0	73	27	9.0	27.8	45.8	White/black	Light yellow	—	
	L	Left	124	40.9	32.0	31.8	3.0	8.5	104	20	11.3	39.7	62.3	White/black	Light yellow	—	
	RI	Right	124	40.0	32.0	31.8	3.0	8.5	104	20	8.8	43.5	61.1	White/black	Light yellow	—	
	6	LI	Left	150	42.0	32.0	31.8	3.5	10.0	116	17	13.4	45.0	71.8	White/black	—	—
	RI	Right	149	41.7	32.0	31.8	3.5	10.0	116	17	13.7	44.2	71.6	White/black	Light yellow	—	
	8	LI	Left	200	61.3	49.0	48.5	3.8	13.0	159	13	16.8	62.0	95.6	White/black	Light yellow	—
	RI	Right	200	60.4	49.0	48.5	3.5	13.0	159	13	16.4	63.0	95.8	White/black	—	—	
	10	LI	Left	247	75.5	60.9	60.5	4.0	16.0	205	10	21.1	81.6	123.8	White	—	—
	RI	Right	247	73.2	60.9	60.5	4.0	16.0	205	10	21.0	81.2	123.2	White/black	—	—	
	12RI	Right	300	94.4	76.7	76.3	4.0	18.5	200	10	26.7	72.5	125.9	black	—	—	
	14RGI	Right	347	106.5	89.5	89.1	4.0	17.5	238	9	27.0	92.0	146.0	—	Light yellow	—	
	16RI	Right	400	158.0	111.0	139.9	4.5	11.0	320	6	15.0	144.0	174.0	White	—	—	
19 1/2 LI	Left	490	185.0	165.4	165.2	6.0	9.0	324	6	20.5	141.5	182.5	—	Light brown	—		
139LI	Left	136	41.6	32.0	31.8	3.5	8.0	120	17	10.1	46.6	69.8	—	—	Light yellow		
Thick-wall	N-4 1/2 RI	Right	113	43.5	34.2	34.0	3.8	8.5	75	18	14.8	41.8	71.4	White/black	—	—	
	LI	Left	149	61.0	49.0	48.5	4.5	12.0	133	15	19.6	47.0	86.2	black	—	—	
	RI	Right	149	61.0	49.0	48.5	4.5	12.0	133	15	19.6	47.0	86.2	black	—	—	
	N-8RI	Right	198	61.0	49.0	48.5	4.3	14.0	175	12	17.0	70.0	104.0	White/black	Light yellow	—	

Note: All single units are 1/2 pitch except for the new 4 1/2" model (3/4 pitch).

Note: Due to the nature of nylon, dimensional changes may occur after absorbing water.

■ Stop collar—Dimensions



■ Plan view

10" or less

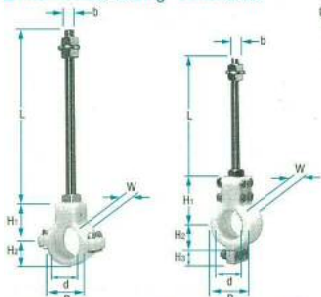


12", 14"



Convex sections are marked in black.

■ Intermediate bearing—Dimensions



(Intermediate bearing (A))

(Intermediate bearing (B))

■ Stop collar (steel FCMB)—Specifications

(Unit: mm)

Model	D	d	W ₀	W ₁	W ₂	b
For 2 1/2-200, 3 1/4-200	29.3	20.2	7.0	7.0	14.0	M6
For 2 1/2-254	35.7	25.6	5.0	7.3	12.3	M8
For 3 1/4-254	35.7	25.6	7.9	7.3	15.2	M8
For 4, 4 1/2, 5R, 136	43.8	32.2	9.0	10.0	19.0	M8
For 5L	43.8	32.2	11.3	10.0	21.3	M8
For 6	46.0	32.2	13.4	10.6	24.0	M8
For 8, N-8	63.8	49.0	17.2	18.0	35.2	M8
For 10	80.0	61.0	21.1	21.0	42.1	M10
For 12	98.5	76.7	27.0	23.0	50.0	M10
For 14	110.0	89.6	27.0	23.0	50.0	M10
For N-4 1/2	49.0	34.2	15.8	14.0	29.8	M8
For N-6	63.8	49.0	19.6	18.0	37.6	M8

■ Stop collar (stainless steel)—Specifications

(Unit: mm)

Model	D	d	W ₀	W ₁	W ₂	b
For 2 1/2-254	35.7	25.6	5.0	7.3	12.3	M8
For 19 1/2	186.0	165.3	20.5	23.0	43.3	M10

Note: Other sizes are custom-made.

■ Intermediate bearing (nylon)—Specifications

(Unit: mm)

Model	D	d	W	L	b	Drawing	H ₁	H ₂	H ₃	Applicable Proside models
TRM-1	47	25.5	34	130	W _{9/4}	A	42	23	—	4, 4 1/2, 5, 6
TR-1 1/2	50	32	30.8	130	W _{9/4}	B	50.9	24.4	18.3	4, 4 1/2, 5, 6
TR-40A	67	49	37	255	W _{9/4}	A	58.5	33.5	—	8, N-6, N-8
TR-50A	80	61	45	255	W _{9/4}	A	66.2	39.6	—	10

Note: The TRM type is made of MC nylon.