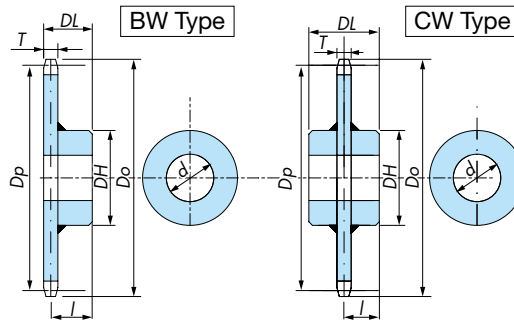
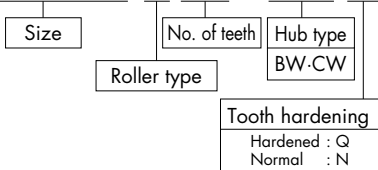
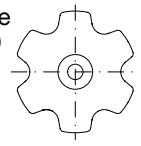
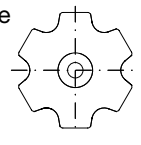


RF05100 R 6T-BW N

S1 Tooth Profile
(Teeth are rounded)S2 Tooth Profile
(Teeth are flat)

	Size and Roller Type	No. of Teeth <i>N</i>	Basic Sprocket Dimensions and Shape				Standard Series					BW Type		CW Type	
			Pitch Circle Dia. <i>D_p</i>	Outer Dia. <i>D_o</i>	Tooth Width <i>T</i>	Tooth Profile	Bore Dia. <i>d</i>		Hub Dia. <i>D_H</i>	Total Length <i>D_L</i>	Approx. Weight kg	Hub No.	Center Distance <i>I</i>	Hub No.	Center Distance <i>I</i>
							Pilot Bore	Max.							
R Roller	RF05100R	6	200.0	205	18	S1	28	75	107	86	8.8	SB5	77.0	SC5	43.0
		8	261.3	273		S1	28	75	107	86	12.0	SB5	77.0	SC5	43.0
		10	323.6	340		S1	33	80	117	94	17.4	SB6	85.0	SC6	47.0
		12	386.4	405		S1	33	85	127	104	24.4	SB7	95.0	SC7	52.0
	RF05125R	6	250.0	258	18	S2	28	75	107	86	11.3	SB5	77.0	SC5	43.0
		8	326.6	340		S2	33	80	117	94	17.6	SB6	85.0	SC6	47.0
		10	404.5	421		S2	33	85	127	104	26.0	SB7	95.0	SC7	52.0
		12	483.0	499		S1	33	95	137	116	36.4	SB8	107.0	SC8	58.0
	RF05150R	6	300.0	306	18	S2	33	80	117	94	15.8	SB6	85.0	SC6	47.0
		8	392.0	403		S2	33	85	127	104	24.9	SB7	95.0	SC7	52.0
		10	485.4	501		S2	33	95	137	116	36.7	SB8	107.0	SC8	58.0
		12	579.6	597		S2	33	95	137	116	47.8	SB8	107.0	SC8	58.0
F Roller	RF05100F	6	200.0	205	11.9	S1	28	75	107	80	7.3	SB5	74.0	SC5	40.0
		8	261.3	273		S1	28	75	107	80	9.4	SB5	74.0	SC5	40.0
		10	323.6	340		S1	33	80	117	88	13.5	SB6	82.0	SC6	44.0
		12	386.4	405		S1	33	85	127	98	18.8	SB7	92.0	SC7	49.0
	RF05125F	6	250.0	258	11.9	S2	28	75	107	80	9.0	SB5	74.0	SC5	40.0
		8	326.6	340		S2	33	80	117	88	13.6	SB6	82.0	SC6	44.0
		10	404.5	421		S2	33	85	127	98	19.9	SB7	92.0	SC7	49.0
		12	483.0	499		S1	33	95	137	110	27.7	SB8	104.0	SC8	55.0
	RF05150F	6	300.0	306	11.9	S2	33	80	117	88	12.4	SB6	82.0	SC6	44.0
		8	392.0	403		S2	33	85	127	98	19.2	SB7	92.0	SC7	49.0
		10	485.4	501		S2	33	95	137	110	27.9	SB8	104.0	SC8	55.0
		12	579.6	597		S2	33	95	137	110	35.2	SB8	104.0	SC8	55.0
S Roller	RF05075S	8	196.0	209	18	S1	28	75	107	86	8.6	SB5	77.0	SC5	43.0
		10	242.7	256		S1	28	75	107	86	10.9	SB5	77.0	SC5	43.0
		12	289.8	303		S1	33	80	117	94	15.1	SB6	85.0	SC6	47.0
	RF05100S	6	200.0	213	18	S2	28	75	107	86	8.8	SB5	77.0	SC5	43.0
		8	261.3	273		S1	28	75	107	86	12.0	SB5	77.0	SC5	43.0
		10	323.6	337		S1	33	80	117	94	17.4	SB6	85.0	SC6	47.0
		12	386.4	400		S1	33	85	127	104	24.4	SB7	95.0	SC7	52.0
	RF05125S	6	250.0	262	18	S2	28	75	107	86	11.3	SB5	77.0	SC5	43.0
		8	326.6	344		S2	33	80	117	94	17.6	SB6	85.0	SC6	47.0
		10	404.5	417		S1	33	85	127	104	26.0	SB7	95.0	SC7	52.0
		12	483.0	496		S1	33	95	137	116	36.4	SB8	107.0	SC8	58.0
	RF05150S	6	300.0	311	18	S2	33	80	117	94	15.8	SB6	85.0	SC6	47.0
8		392.0	407	S2		33	85	127	104	24.9	SB7	95.0	SC7	52.0	
10		485.4	501	S2		33	95	137	116	36.7	SB8	107.0	SC8	58.0	
12		579.6	592	S1		33	95	137	116	47.8	SB8	107.0	SC8	58.0	

Note: RF05075R-F sprockets have a special contour. The above dimensions are nominal dimensions and may differ from actual dimensions.

Hanging Hole Dimensions

Size	No. of Teeth	Hanging Hole Dim. A	No. of Hanging Holes
RF05125	12	155	1
RF05150	10	160	1
	12	190	1

Note: Hanging holes are not available on sprockets with numbers of teeth or chain numbers not listed.

