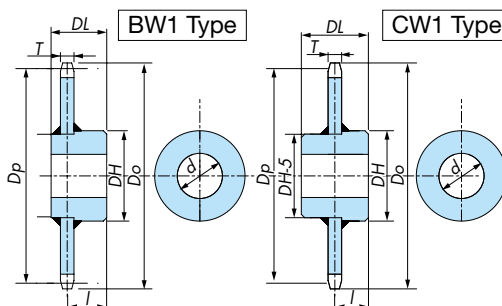
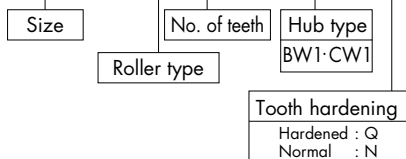
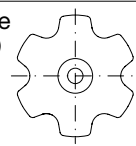
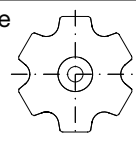


for RF12

Sprockets (BW1/CW1)

RF12200 R 6T–BW1 N

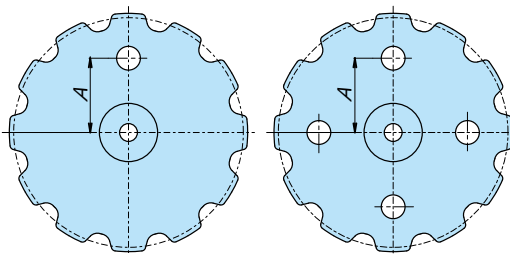
S1 Tooth Profile
(Teeth are rounded)S2 Tooth Profile
(Teeth are flat)

	Size and Roller Type	No. of Teeth <i>N</i>	Basic Sprocket Dimensions and Shape				Standard Series					BW1 Type		CW1 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 <i>kg</i>	Hub No.	Center Distance <i>I</i>	Hub No.	Center Distance <i>I</i>
							Pilot Bore	Max.							
R Roller	RF12200R	6	400.0	418	28	S2	55	110	157	135	41.3	TB2	110.0	TC2	67.5
		8	522.6	551		S2	60	120	177	150	67.4	TB3	125.0	TC3	75.0
		10	647.2	682		S2	65	130	187	160	96.6	TB4	135.0	TC4	80.0
		12	772.7	810		S2	75	145	207	180	136.9	TB5	155.0	TC5	90.0
	RF12250R	6	500.0	515	28	S2	60	120	177	150	63.4	TB3	125.0	TC3	75.0
		8	653.3	680		S2	65	130	187	160	97.9	TB4	135.0	TC4	80.0
		10	809.0	841		S2	75	145	207	180	146.8	TB5	155.0	TC5	90.0
		12	965.9	1002		S2	80	160	227	200	207.7	TB6	175.0	TC6	100.0
F Roller	RF12200F	6	400.0	418	18	S2	55	110	157	135	33.0	TB2	115.0	TC2	67.5
		8	522.6	551		S2	60	120	177	150	52.5	TB3	130.0	TC3	75.0
		10	647.2	682		S2	65	130	187	160	72.9	TB4	140.0	TC4	80.0
		12	772.7	810		S2	75	145	207	180	102.8	TB5	160.0	TC5	90.0
	RF12250F	6	500.0	515	18	S2	60	120	177	150	49.9	TB3	130.0	TC3	75.0
		8	653.3	680		S2	65	130	187	160	73.8	TB4	140.0	TC4	80.0
		10	809.0	841		S2	75	145	207	180	109.1	TB5	160.0	TC5	90.0
		12	965.9	1002		S2	80	160	227	200	153.4	TB6	180.0	TC6	100.0
S Roller	RF12200S	6	400.0	421	28	S2	55	110	157	135	41.3	TB2	110.0	TC2	67.5
		8	522.6	544		S1	60	120	177	150	67.4	TB3	125.0	TC3	75.0
		10	647.2	668		S1	65	130	187	160	96.6	TB4	135.0	TC4	80.0
		12	772.7	794		S1	75	145	207	180	136.9	TB5	155.0	TC5	90.0
	RF12250S	6	500.0	521	28	S2	60	120	177	150	63.4	TB3	125.0	TC3	75.0
		8	653.3	674		S2	65	130	187	160	97.9	TB4	135.0	TC4	80.0
		10	809.0	830		S1	75	145	207	180	146.8	TB5	155.0	TC5	90.0
		12	965.9	987		S1	80	160	227	200	207.7	TB6	175.0	TC6	100.0

Note: 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
RF12200	8	160	1
	10	205	1
	12	250	4
RF12250	6	155	1
	8	210	1
	10	260	4
	12	315	4



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