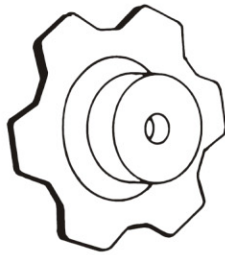


TRP Standard Conveyor Sprockets are manufactured by a precision flame-cutting technique. Our special tooth profile minimize the play of the roller and permits smooth normal and reverse action. TRP Standard Conveyor Sprockets are available in A,B and C types from stock. A standard or special hub can be easily welded to the sprocket. If large strength and/or high wear resistance is required, the teeth may be hardened upon request.

STYLE R · F



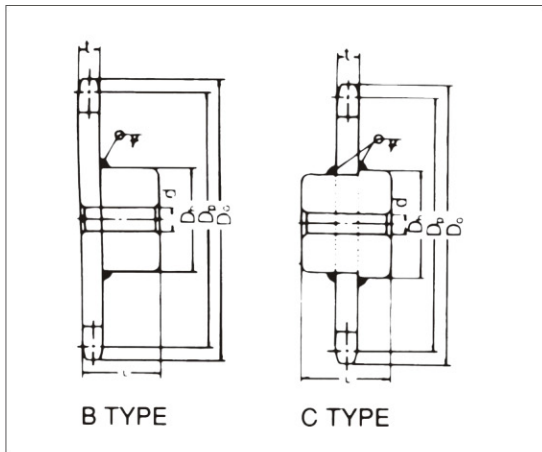
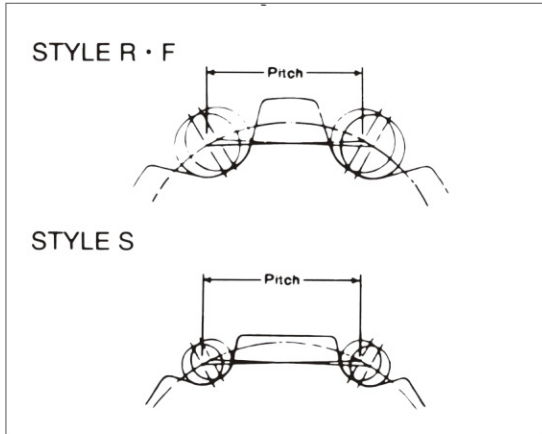
STYLE S



Material:
Rim: S35C Hub:SS41

Dimension:mm

No. Of Teeth	Style	Teeth Thickness (t)	Outside Dia Do	Pitch Dia Dp	B Type				C Type				A-Type										
					Dia Dh	Length L	Bore Dia Min. Max.	weight (kg)	Dia Dh	Length L	Bore D Min. Max.	weight (kg)	weight (kg)										
6	S	12	158	150.00	65	52	25	40	2.7	75	60	25	45	3.3	1.7								
	R	12	158													49	2.2	70	25	40	2.5	1.2	
	F	9	158													49	1.9	70	25	40	2.3	0.9	
7	S	12	183	172.86	70	57	25	45	3.6	85	70	25	50	4.8	2.3								
	R	12	184													54	3.0	75	60	25	45	3.4	1.7
	F	9	184													54	2.6	75	60	25	45	3.0	1.3
8	S	12	206	195.92	70	57	25	45	4.2	85	70	25	50	5.5	2.9								
	R	12	209													54	3.7	75	60	25	45	4.0	2.3
	F	9	209													54	3.1	75	60	25	45	3.5	1.7
9	S	12	229	219.30	75	62	25	50	5.3	85	70	25	50	6.2	3.6								
	R	12	234													59	4.7	85	70	25	50	5.6	3.0
	F	9	234													59	4.0	85	70	25	50	5.0	2.3
10	S	12	252	242.27	75	62	25	50	6.1	85	70	25	50	7.0	4.4								
	R	12	259													59	5.5	85	70	25	50	6.4	3.8
	F	9	259													59	4.6	85	70	25	50	5.6	2.9
11	S	12	276	266.24	75	62	25	50	7.0	85	70	25	50	7.9	5.3								
	R	12	283													59	6.4	85	70	25	50	7.2	4.7
	F	9	283													59	5.2	85	70	25	50	6.2	3.5
12	S	12	299	289.80	75	62	25	50	8.0	85	70	25	50	8.8	6.2								
	R	12	308													59	7.4	85	70	25	50	8.2	5.6
	F	9	308													59	6.0	85	70	25	50	6.9	4.2
3100-S. R. F.																							
6	S	12	210	200.00	70	57	25	45	4.4	75	60	25	45	4.7	3.1								
	R	12	206													54	3.8	75	60	25	45	4.1	2.4
	F	9	206													54	3.2	75	60	25	45	3.6	1.8
7	S	12	240	230.48	75	62	25	50	5.8	85	70	25	50	6.6	4.0								
	R	12	240													59	5.2	85	70	25	50	6.0	3.4
	F	9	240													59	4.3	85	70	25	50	5.3	2.6
8	S	12	269	261.23	75	62	25	50	6.8	85	70	25	50	7.7	5.1								
	R	12	272													59	6.3	85	70	25	50	7.1	4.5
	F	9	272													59	5.1	85	70	25	50	6.1	3.4
9	S	12	302	292.40	75	62	25	50	8.2	85	70	25	50	9.0	6.4								
	R	12	303													59	7.5	85	70	25	50	8.3	5.7
	F	9	303													59	6.0	85	70	25	50	7.0	4.3
10	S	12	333	323.62	75	62	25	50	9.6	85	70	25	50	10.4	7.9								
	R	12	336													59	8.9	85	70	25	50	9.8	7.2
	F	9	336													59	7.1	85	70	25	50	8.1	5.4
11	S	12	365	354.99	85	67	25	55	11.9	90	75	25	50	12.6	9.5								
	R	12	369													64	11.3	90	75	25	50	11.9	8.8
	F	9	369													64	9.1	90	75	25	50	9.9	6.6
12	S	12	396	386.40	85	67	25	55	13.7	90	75	25	55	14.4	11.2								
	R	12	401													64	13.0	90	75	25	55	13.7	10.5
	F	9	401													64	10.3	90	75	25	55	11.2	7.9
10100-S. R. F.																							
6	S	16	212	200.00	90	76	25	60	7.0	100	80	30	60	7.9	4.9								
	R	16	205													72	5.6	100	80	30	60	6.6	3.4
	F	12	205													72	5.0	100	80	30	60	6.2	3.5
7	S	16	244	230.48	100	81	30	65	9.4	110	90	30	70	10.8	6.6								
	R	16	240													77	7.9	110	90	30	70	9.5	5.0
	F	12	240													77	7.0	110	90	30	70	8.8	4.2
8	S	16	273	261.23	100	81	30	65	10.7	110	90	30	70	12.2	8.4								
	R	16	273													77	9.4	110	90	30	70	10.9	6.6
	F	12	273													77	8.0	110	90	30	70	9.8	5.7
9	S	16	306	292.40	100	81	30	65	12.5	110	90	30	70	14.1	10.4								
	R	16	307													77	11.1	110	90	30	70	12.6	8.8
	F	12	307													77	9.3	110	90	30	70	11.1	7.4
10	S	16	337	323.62	100	81	30	65	14.4	110	90	30	70	16.0	12.8								
	R	16	340													77	12.9	110	90	30	70	14.4	11.2
	F	12	340													77	10.7	110	90	30	70	12.5	9.4
11	S	16	368	354.99	110	91	30	75	18.1	120	100	30	75	20.0	15.4								
	R	16	373													87	16.6	120	100	30	75	18.5	13.7
	F	12	373													87	13.8	120	100	30	75	16.1	11.5
12	S	16	400	386.40	110	91	30	75	20.5	120	100	30	75	22.3	18.2								
	R	16	405													87	18.8	120	100	30	75	20.7	16.4
	F	12	405													87	15.5	120	100	30	75	17.7	13.8



NOTE: 1. Bores, keyways and set screws can be machined upon request.