



BONNA-FLEX[®]

AN ISO 9001 : 2015
CERTIFIED COMPANY

BONNA-FLEX
Industries Pvt. Ltd.

C/o. **HASMUHLAL & BROTHERS**
Mechanical Power Transmission Equipments.

Simpal V Groove Pulley



"BONNAFLEX" Range of Engineering Products



Taper Bush V-Groove Pulleys



Star (jaw) & Curved Jaw Coupling



Tyre Couplings



Pin Bush Couplings



HRC Couplings



Gear Couplings



Sprockets

CATALOGUE NO. C24-TBSLP- NO 1

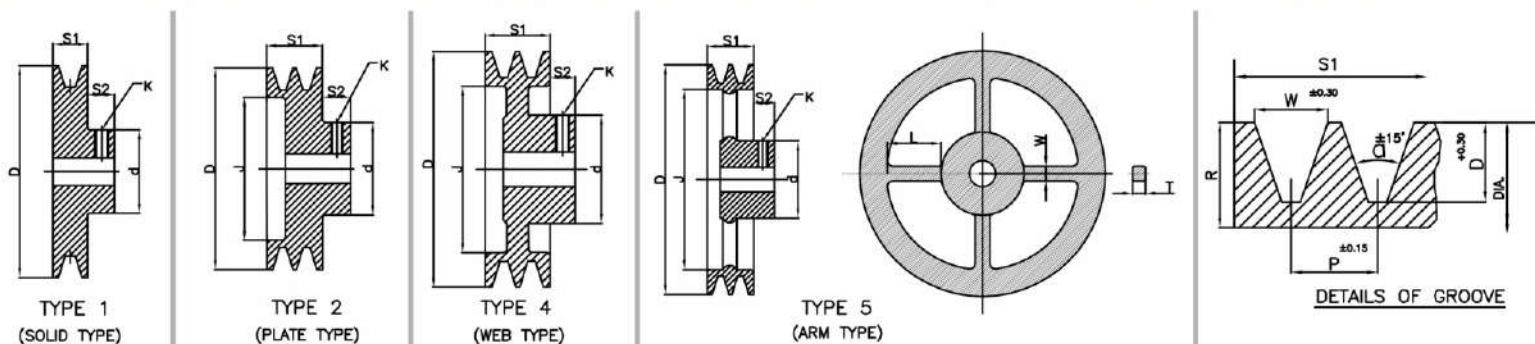


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SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
A1	UP TO 127	34°	12	15	12	17
	128 & ABOVE	38°	12			



PULLEYS FOR "A" SECTION - 1 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2	10	19	1	50.50	42	-	22	20	3/8
2.5	10	30	1	63.50	49	-	20.5	19	3/8
3	12	35	1	76.00	55	-	20.5	19	3/8
3.5	12	35	1	89.00	55	-	20.5	19	3/8
4	12	38	2	101.60	65	67	20.5	22	3/8
4.5	12	38	2	114.30	65	77	20.5	22	3/8
5	12	38	2	127.00	65	92	20.5	22	3/8
5.5	12	38	2	139.70	65	103	20.5	23	3/8
6	12	38	2	152.40	65	116	20	23	3/8
6.5	12	38	2	165.00	65	128	21	23	3/8
7	15	40	5/3 ARM	178.00	70	136	21	16	3/8
8	15	40	5/3 ARM	203.00	70	162	21	16	3/8
9	15	40	5/3 ARM	229.00	70	188	22	19	3/8
10	15	45	5/3 ARM	253.50	74	212	22	19	3/8
11	15	45	5/4 ARM	279.40	74	238	22	20.5	3/8
12	15	45	5/4 ARM	304.80	74	260	22	20.5	3/8
13	15	50	5/4 ARM	330.00	83	286	23	20.5	1/2
14	15	50	5/4 ARM	356.00	85	313	23	20.5	1/2
15	19	50	5/4 ARM	380.00	83	336	23	20.5	1/2
16	19	50	5/4 ARM	404.00	90	361	23	23	1/2
18	19	50	5/4 ARM	455.00	90	400	23	23	1/2
20	19	55	5/5 ARM	505.00	95	454	23	23	1/2
22	19	55	5/4 ARM	555.00	95	505	23	23	1/2
24	19	55	5/4 ARM	605.00	96	556	23	23	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

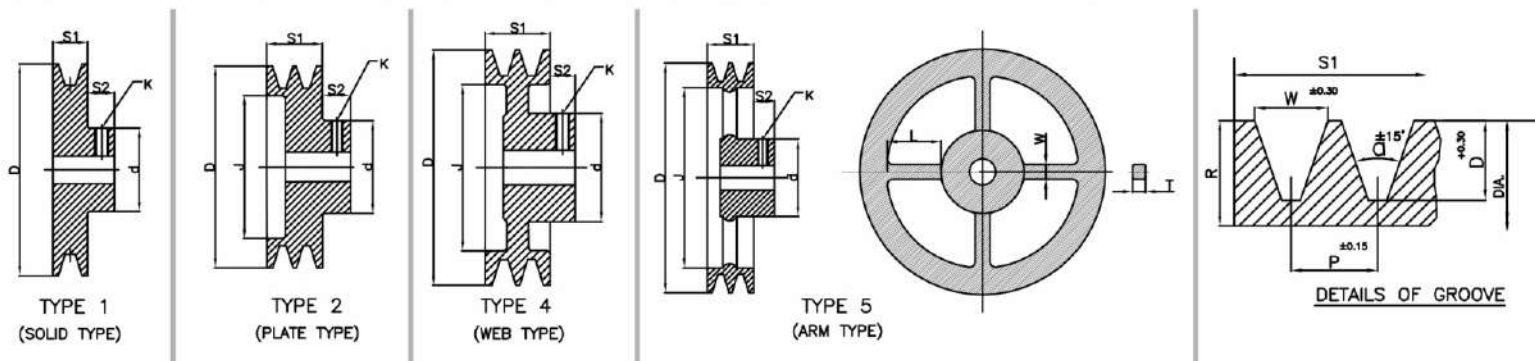


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SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
A2	UP TO 127	34°	12	15	12	17
	128 & ABOVE	38°	12			



PULLEYS FOR "A" SECTION - 2 GROOVES									
OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2	10	19	1	50.80	43	-	36	20	3/8
2.5	12	30	1	63.50	52	-	37	21	3/8
3	12	35	1	76.20	57	-	37	21	3/8
3.5	12	35	1	89.00	61	-	37	21	3/8
4	12	40	2	101.60	76	66	37	22	3/8
4.5	12	40	2	114.30	70	80	37	22	3/8
5	12	40	2	127.00	70	91	37	22	3/8
5.5	12	40	2	139.70	70	105	38	23	3/8
6	12	45	2	152.40	76	116	38	23	3/8
6.5	12	45	2	165.10	76	127	38	23	3/8
7	15	45	5/3 ARM	177.00	76	140	40	19	1/2
8	15	45	5/3 ARM	203.00	81	168	40	21	1/2
9	15	45	5/3 ARM	229.00	77	194	40	19	1/2
10	15	50	5/4 ARM	254.00	87	218	40	19	1/2
11	15	50	5/4 ARM	279.40	84	238	40	19	1/2
12	15	50	5/4 ARM	305.00	84	270	38	19	1/2
13	15	50	5/4 ARM	330.00	89	286	40	23	1/2
14	15	50	5/4 ARM	355.60	89	312	40	23	1/2
15	19	50	5/4 ARM	380.00	89	336	40	23	1/2
16	19	50	5/4 ARM	404.00	89	361	40	23	1/2
18	19	50	5/4 ARM	454.00	89	412	40	23	1/2
20	19	55	5/5 ARM	505.00	95	458	40	23	1/2
22	19	55	5/4 ARM	556.00	95	508	40	23	1/2
24	19	55	5/4 ARM	606.00	95	559	40	23	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

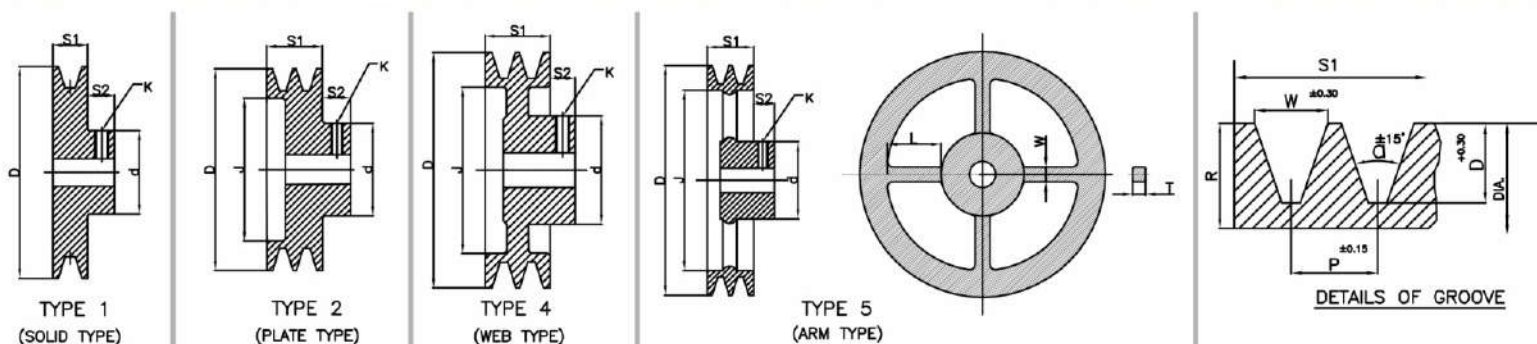


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SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
A3	UP TO 127	34°	12	15	12	17
	128 & ABOVE	38°	12			



PULLEYS FOR "A" SECTION - 3 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2	10	19	1	50.80	42	-	53	25	3/8
2.5	12	30	1	63.50	53	-	53	25	3/8
3	12	35	1	76.20	66	-	53	25	3/8
3.5	12	40	1	88.90	77	-	53	25	3/8
4	12	50	1	101.60	89	-	53	25	3/8
4.5	12	50	2	114.30	89	79	53	25	3/8
5	12	50	2	127.00	89	92	53	25	3/8
5.5	12	50	2	139.70	89	105	53	25	3/8
6	12	50	2	152.40	89	116	53	25	3/8
6.5	15	55	2	165.10	95	130	53	25	3/8
7	15	55	5/3 ARM	177.80	95	138	53	25	1/2
8	15	55	5/3 ARM	203.20	95	163	53	25	1/2
9	15	55	5/3 ARM	228.60	95	188	53	25	1/2
10	15	55	5/4 ARM	254.00	95	214	53	23	1/2
11	15	55	5/4 ARM	279.40	95	239	53	23	1/2
12	15	55	5/4 ARM	302.00	95	262	53	23	1/2
13	19	60	5/4 ARM	330.00	102	290	53	23	1/2
14	19	60	5/4 ARM	355.60	102	315	53	23	1/2
15	19	60	5/4 ARM	380.00	102	340	53	23	1/2
16	19	60	5/4 ARM	404.00	102	364	53	23	1/2
18	19	60	5/4 ARM	457.20	102	417	53	23	1/2
20	19	65	5/5 ARM	504.00	108	464	55	23	1/2
22	19	65	5/4 ARM	558.00	108	518	55	23	1/2
24	19	65	5/4 ARM	609.60	108	571	55	23	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

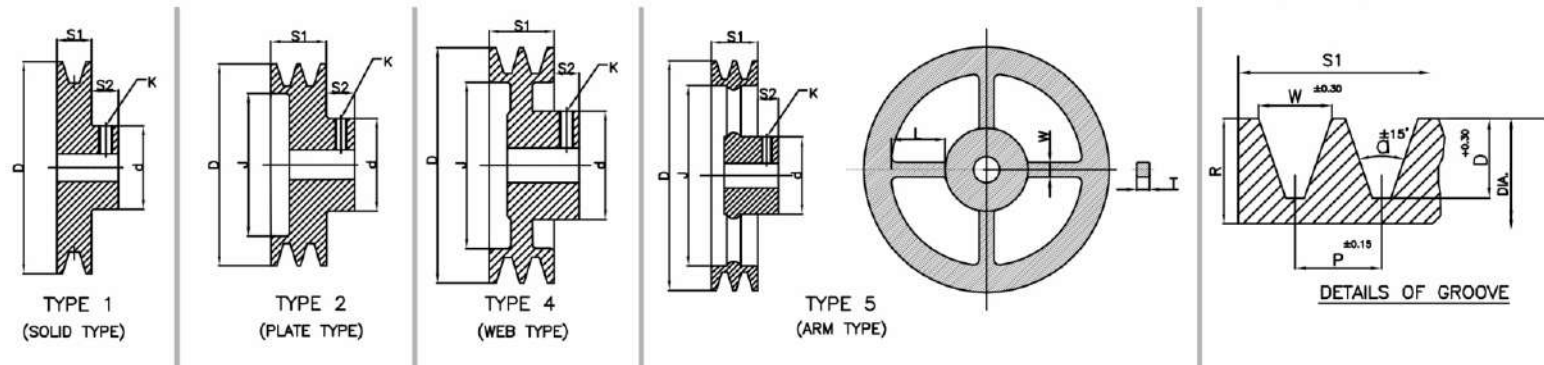


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SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
A4	UP TO 127	34°	12	15	12	17
	128 & ABOVE	38°	12			



PULLEYS FOR "A" SECTION - 4 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2.5	12	30	1	63.50	53	-	69	25	3/8
3	12	35	1	76.20	66	-	69	25	3/8
3.5	12	40	1	88.90	77	-	69	25	3/8
4	12	50	1	101.60	89	-	69	25	1/2
4.5	12	60	2	114.30	102	79	69	25	1/2
5	12	60	2	127.00	102	92	69	25	1/2
5.5	12	60	2	139.70	102	105	69	25	1/2
6	12	60	2	152.40	102	116	69	25	1/2
6.5	15	65	2	165.10	108	130	69	25	1/2
7	15	65	2	177.80	108	137	69	25	1/2
8	15	65	2	203.20	108	163	69	25	1/2
9	15	65	4	228.60	108	188	69	25	1/2
10	19	65	5/4 ARM	254.00	108	214	69	23	1/2
11	19	65	5/4 ARM	279.40	108	239	69	23	1/2
12	19	65	5/4 ARM	304.80	108	265	69	23	1/2
13	19	70	5/4 ARM	330.00	114	290	69	23	1/2
14	26	70	5/4 ARM	355.00	114	315	69	23	1/2
15	26	70	5/4 ARM	380.00	114	340	69	23	1/2
16	26	70	5/4 ARM	406.00	114	364	69	23	1/2
18	26	70	5/4 ARM	457.00	114	417	69	23	1/2
20	26	75	5/4 ARM	508.00	121	464	71	23	1/2
22	26	75	5/4 ARM	558.00	121	518	71	23	1/2
24	26	75	5/4 ARM	609.00	121	571	71	23	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

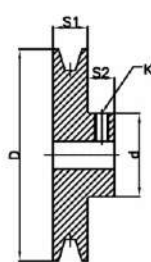


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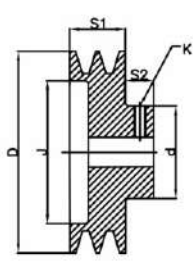
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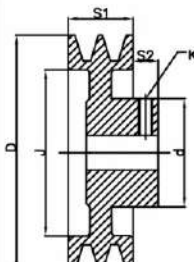
SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
B1	UP TO 203	34°	15.5	19	14	20
	204 & ABOVE	38°	15.5			



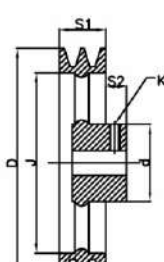
TYPE 1
(SOLID TYPE)



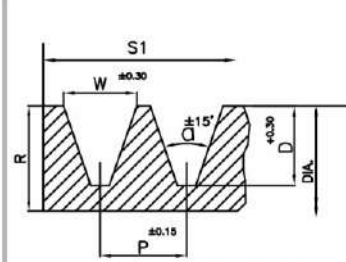
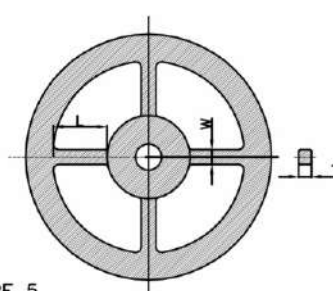
TYPE 2
(PLATE TYPE)



TYPE 4
(WEB TYPE)



TYPE 5
(ARM TYPE)



DETAILS OF GROOVE

PULLEYS FOR "B" SECTION - 1 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2	10	19	1	50.80	43		22.5	20.5	3/8
2.5	10	30	1	63.50	50	-	22.5	20.5	3/8
3	12	35	1	76.20	57	-	22.5	20	3/8
3.5	12	35	1	88.90	61	-	21.5	20	3/8
4	12	35	2	101.60	61	61.6	23	22	3/8
4.5	12	38	2	114.30	64	76	23	22.5	3/8
5	12	38	2	127.00	63	86	22	22	3/8
5.5	12	38	2	139.70	69	100	22	22	3/8
6	13	40	2	152.40	70	112	23	22	3/8
6.5	13	40	4	165.10	72	123	23	17	3/8
7	13	40	5/3 ARM	177.80	70	136	22	16	3/8
8	13	40	5/3 ARM	203.20	70	162	22	16	3/8
9	13	40	5/3 ARM	228.60	70	188	24	18	3/8
10	14	45	5/3 ARM	254.00	74	212	23	16.5	3/8
11	14	45	5/4 ARM	279.40	76	238	23	18.5	3/8
12	14	45	5/4 ARM	304.80	74	260	23	20.5	3/8
13	14	45	5/4 ARM	330.20	83	286	23.5	20	1/2
14	14	50	5/4 ARM	355.60	85	313	24	20	1/2
15	19	50	5/4 ARM	381.00	83	336	23.5	20	1/2
16	19	50	5/4 ARM	406.40	90	361	24	22.5	1/2
17	19	50	5/4 ARM	431.80	90	386	24	22.5	1/2
18	19	50	5/4 ARM	457.20	90	400	24	22.5	1/2
19	19	50	5/4 ARM	482.60	90	425	24	22.5	1/2
20	19	50	5/5 ARM	508.00	95	454	25.4	21.5	1/2
22	19	50	5/4 ARM	558.80	95	505	25.4	21	1/2
24	19	50	5/4 ARM	609.60	96	556	25	21.5	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

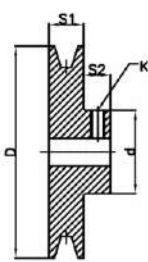


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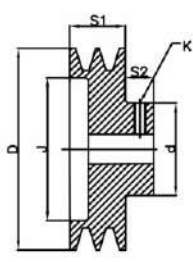
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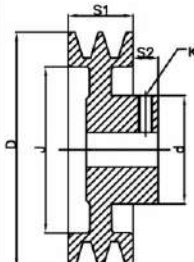
SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
B2	UP TO 203	34°	15.5	19	14	20
	204 & ABOVE	38°	15.5			



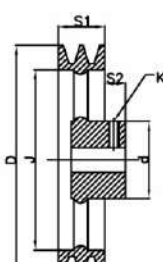
TYPE 1
(SOLID TYPE)



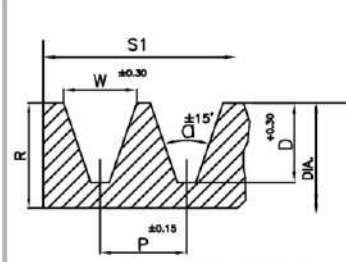
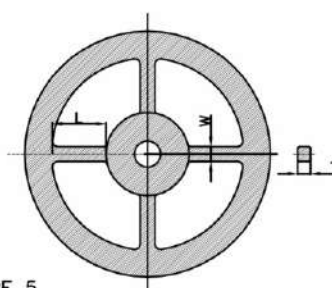
TYPE 2
(PLATE TYPE)



TYPE 4
(WEB TYPE)



TYPE 5
(ARM TYPE)



DETAILS OF GROOVE

PULLEYS FOR "B" SECTION - 2 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2	10	19	1	50.80	42		44.5	22	3/8
2.5	10	30	1	63.50	51	-	45.5	22	3/8
3	12	35	1	76.20	66	-	45.5	22	3/8
3.5	12	38	1	88.90	66	-	45	23	3/8
4	12	48	2	101.60	77	61	46	23	3/8
4.5	12	48	2	114.30	77	74	46	23	3/8
5	12	48	2	127.00	77	86	46	23	3/8
5.5	12	48	2	139.70	77	99	46	23	3/8
6	12	48	2	152.40	77	112.5	46.5	23	3/8
6.5	12	48	2	165.10	86	126	46.5	25	3/8
7	15	48	5/3 ARM	177.80	75	137	45	18	1/2
8	15	48	5/3 ARM	203.20	76	160	45	20	1/2
9	15	55	5/3 ARM	228.60	84	185	46.5	20	1/2
10	15	55	5/4 ARM	254.00	84	212	46.5	22	1/2
11	15	55	5/4 ARM	279.40	84	238	46.5	20	1/2
12	15	55	5/4 ARM	304.80	85	262	46.5	20	1/2
13	15	55	5/4 ARM	330.20	89	286	46	22	1/2
14	15	55	5/4 ARM	355.60	90	312	46	22	1/2
15	19	55	5/4 ARM	381.00	89	336	46	22	1/2
16	19	55	5/4 ARM	406.40	90	361	46	22	1/2
17	19	55	5/4 ARM	431.80	90	386	46	22	1/2
18	19	55	5/4 ARM	457.20	90	412	47	22	1/2
19	19	55	5/4 ARM	482.60	90	425	47	22	1/2
20	19	60	5/5 ARM	508.00	96	458	47	15	1/2
22	19	60	5/4 ARM	558.80	96	508	47	16	1/2
24	19	60	5/4 ARM	609.60	96	559	46	22	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

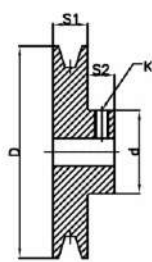


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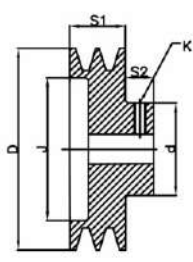
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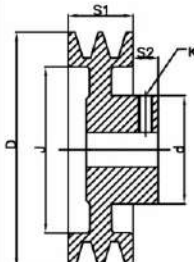
SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
B3	UP TO 203	34°	15.5	19	14	20
	204 & ABOVE	38°	15.5			



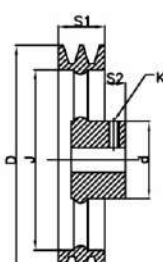
TYPE 1
(SOLID TYPE)



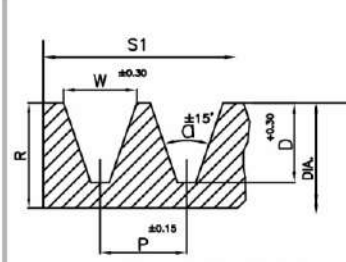
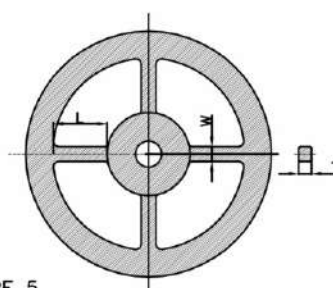
TYPE 2
(PLATE TYPE)



TYPE 4
(WEB TYPE)



TYPE 5
(ARM TYPE)



DETAILS OF GROOVE

PULLEYS FOR "B" SECTION - 3 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2	10	19	1	50.80	42	-	65	24	3/8
2.5		28	1	63.50	53	-	65	24	3/8
3	12	35	1	76.20	67	-	65	25	3/8
3.5	12	48	1	88.90	80	-	65	25	3/8
4	12	48	1	101.60	80	-	65	25	3/8
4.5	12	55	2	114.30	90	73	65	25	3/8
5	12	55	2	127.00	90	85	65	25	3/8
5.5	12	55	2	139.70	90	100	65	27	3/8
6	12	55	2	152.40	90	110	65	25	3/8
6.5	12	60	2	165.10	96	122	65	25	3/8
7	15	60	2	177.80	95	136	65	26	1/2
8	15	60	4	203.20	96	161	65	25	1/2
9	15	60	5/4 ARM	228.60	96	185	65	23	1/2
10	15	60	5/4 ARM	254.00	96	210	65	23	1/2
11	15	60	5/4 ARM	279.40	98	235	65	23	1/2
12	15	60	5/4 ARM	304.80	95	262	65	18	1/2
13	19	60	5/4 ARM	330.20	102	286	65	23	1/2
14	19	60	5/4 ARM	355.60	102	312	65	24	1/2
15	19	60	5/4 ARM	381.00	102	336	65	23	1/2
16	19	60	5/4 ARM	406.40	101	362	65	23	1/2
17	19	60	5/4 ARM	431.80	101	386	65	23	1/2
18	19	60	5/4 ARM	457.20	100	413	65	23	1/2
19	19	19	5/4 ARM	482.60	100	425	65	23	1/2
20	19	60	5/5 ARM	508.00	106	457	65	22	1/2
22	19	65	5/4 ARM	558.80	115	508	70	22	1/2
24	19	65	5/4 ARM	609.60	115	560	70	22	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

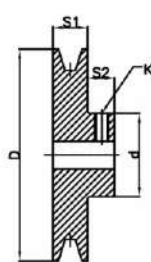


BONNA-FLEX

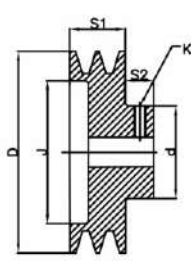
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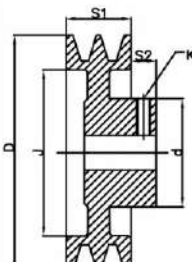
SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
B4	UP TO 203	34°	15.5	19	14	20
	204 & ABOVE	38°	15.5			



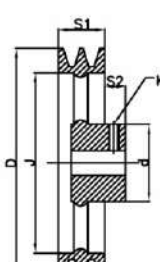
TYPE 1
(SOLID TYPE)



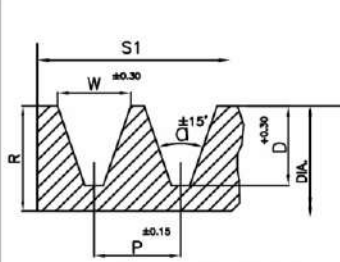
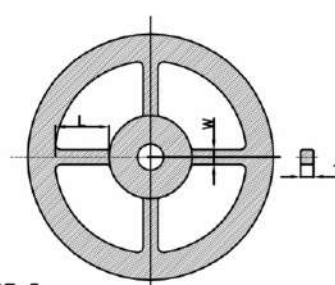
TYPE 2
(PLATE TYPE)



TYPE 4
(WEB TYPE)



TYPE 5
(ARM TYPE)



DETAILS OF GROOVE

PULLEYS FOR "B" SECTION - 4 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
2.5	12	28	1	63.50	53	-	87	24	3/8
3	12	35	1	76.20	70	-	89	24	3/8
3.5	12	48	1	88.90	77	-	88	24	3/8
4	12	48	1	101.60	89	-	85	27	1/2
4.5	12	55	2	114.30	90	69	86	25	1/2
5	12	55	2	127.00	102	82	86	28	1/2
5.5	12	55	2	139.70	98	93	86	25	1/2
6	12	55	2	152.40	101	108	83	25	1/2
6.5	12	60	2	165.10	107	123	87	27	1/2
7	15	60	2	177.80	111	133	86	28	1/2
8	15	60	2	203.20	102	162	85	28	1/2
9	15	60	4	228.60	111	189	88	30	1/2
10	19	60	5/4 ARM	254.00	118	214	88	23	1/2
11	19	60	5/4 ARM	279.40	108	239	87	23	1/2
12	19	60	5/4 ARM	304.80	117	265	90	21	1/2
13	19	60	5/4 ARM	330.20	114	286	87	23	1/2
14	26	60	5/4 ARM	355.60	114	311	87	23	1/2
15	26	60	5/4 ARM	381.00	114	336	87	23	1/2
16	26	60	5/4 ARM	406.40	114	362	87	23	1/2
17	26	60	5/4 ARM	431.80	114	386	87	23	1/2
18	26	60	5/4 ARM	457.20	114	413	87	23	1/2
19	26	60	5/4 ARM	482.60	114	425	87	23	1/2
20	26	60	5/4 ARM	508.00	121	461	87	23	1/2
22	26	65	5/4 ARM	558.80	121	514	87	23	1/2
24	26	65	5/4 ARM	609.60	121	565	87	23	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

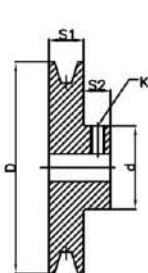


BONNA-FLEX

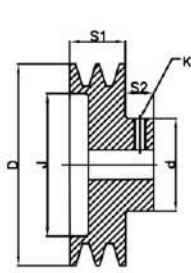
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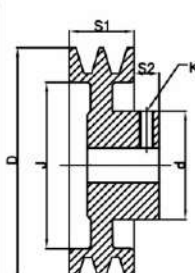
SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
C1	UP TO 305	34°	21	25.5	19	26
	306 & ABOVE	38°	21			



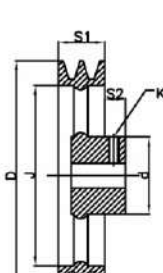
TYPE 1
(SOLID TYPE)



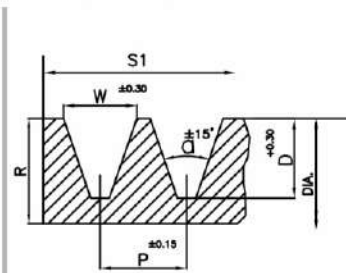
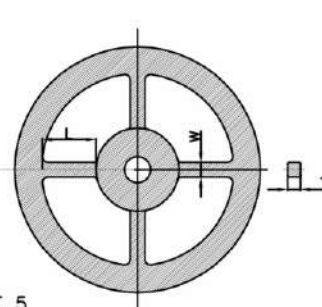
TYPE 2
(PLATE TYPE)



TYPE 4
(WEB TYPE)



TYPE 5
(ARM TYPE)



DETAILS OF GROOVE

PULLEYS FOR "C" SECTION - 1 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
3	13	28	1	76.0	61.0	-	29.0	20.0	3/8
3.5	13	30	1	88.0	56.0	-	29.0	20.0	3/8
4	13	45	1	101.0	77.0	-	30.0	22.0	3/8
4.5	13	45	2	113.0	76.0	63.0	31.0	22.0	3/8
5	13	45	2	127.0	74.0	75.0	30.0	25.0	3/8
5.5	13	45	2	140.0	78.0	89.0	30.0	23.0	3/8
6	13	45	2	151.0	76.0	102.0	31.0	22.0	3/8
6.5	13	50	2	165.0	83.0	111.0	32.0	25.0	1/2
7	15	50	2	178.0	83.0	130.0	31.0	27.0	1/2
8	15	50	5/3 ARM	203.0	83.0	153.0	31.0	21.0	1/2
9	15	50	5/3 ARM	229.0	83.0	178.0	31.0	21.0	1/2
10	15	50	5/3 ARM	255.0	83.0	205.0	29.0	20.0	1/2
11	15	50	5/4 ARM	280.0	83.0	229.0	31.0	19.0	1/2
12	15	50	5/4 ARM	305.0	82.0	258.0	29.0	19.0	1/2
13	19	55	5/4 ARM	331.0	91.0	275.0	29.0	18.0	1/2
14	19	55	5/4 ARM	356.0	94.0	309.0	31.0	21.0	1/2
15	19	55	5/4 ARM	381.0	94.0	330.0	31.0	23.0	1/2
16	19	55	5/4 ARM	406.0	94.0	357.0	31.0	23.0	1/2
18	19	55	5/4 ARM	454.0	94.0	403.0	32.0	22.0	1/2
20	19	60	5/4 ARM	506.0	102.0	455.0	33.0	22.0	1/2
22	19	60	5/4 ARM	556.0	102.0	497.0	33.0	22.0	1/2
24	19	60	5/4 ARM	607.0	104.0	559.0	34.0	23.0	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

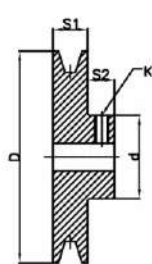


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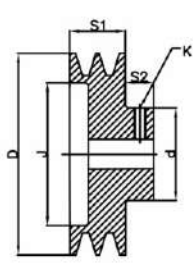
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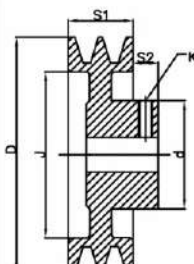
SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
C1	UP TO 305	34°	21	25.5	19	26
	306 & ABOVE	38°	21			



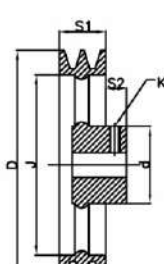
TYPE 1
(SOLID TYPE)



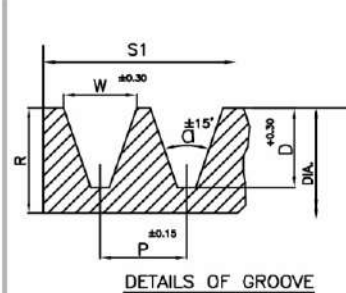
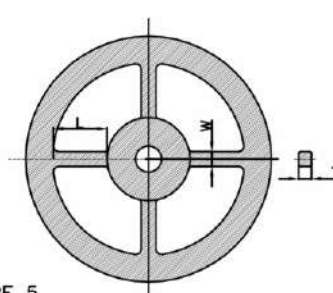
TYPE 2
(PLATE TYPE)



TYPE 4
(WEB TYPE)



TYPE 5
(ARM TYPE)



DETAILS OF GROOVE

PULLEYS FOR "C" SECTION - 2 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
3	13	28	1	76.2	63.0	-	56.0	21.0	3/8
3.5	13	40	1	90.0	70.0	-	56.0	21.0	3/8
4	13	50	1	101.6	75.0	-	56.0	22.0	3/8
4.5	13	50	2	114.3	78.0	64.0	57.0	21.0	1/2
5	13	50	2	127.0	87.0	75.0	59.0	25.0	1/2
5.5	13	50	2	139.7	88.0	88.0	57.0	28.0	1/2
6	13	50	2	152.4	88.0	100.0	58.0	26.0	1/2
6.5	13	55	2	165.1	96.0	110.0	61.0	25.0	1/2
7	15	55	4	177.8	96.0	125.0	61.0	29.0	1/2
8	15	55	4	204.0	96.0	150.0	60.0	23.0	1/2
9	15	55	5/3 ARM	228.6	96.0	173.0	59.0	23.0	1/2
10	15	55	5/4 ARM	254.0	97.0	199.0	59.0	23.0	1/2
11	19	55	5/4 ARM	279.4	97.0	225.0	59.0	23.0	1/2
12	19	55	5/4 ARM	305.0	97.0	249.0	59.0	23.0	1/2
13	19	60	5/4 ARM	330.0	103.0	275.0	59.0	23.0	1/2
14	19	60	5/4 ARM	355.6	104.0	300.0	59.0	23.0	1/2
15	19	60	5/4 ARM	381.0	103.0	325.0	60.0	22.0	1/2
16	19	60	5/4 ARM	407.0	103.0	351.0	60.0	20.0	1/2
18	19	60	5/4 ARM	457.0	101.0	400.0	59.0	20.0	1/2
20	19	65	5/4 ARM	508.0	117.0	451.0	61.0	18.0	1/2
22	19	65	5/4 ARM	557.0	117.0	500.0	61.0	20.0	1/2
24	19	65	5/4 ARM	608.0	117.0	550.0	61.0	22.0	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

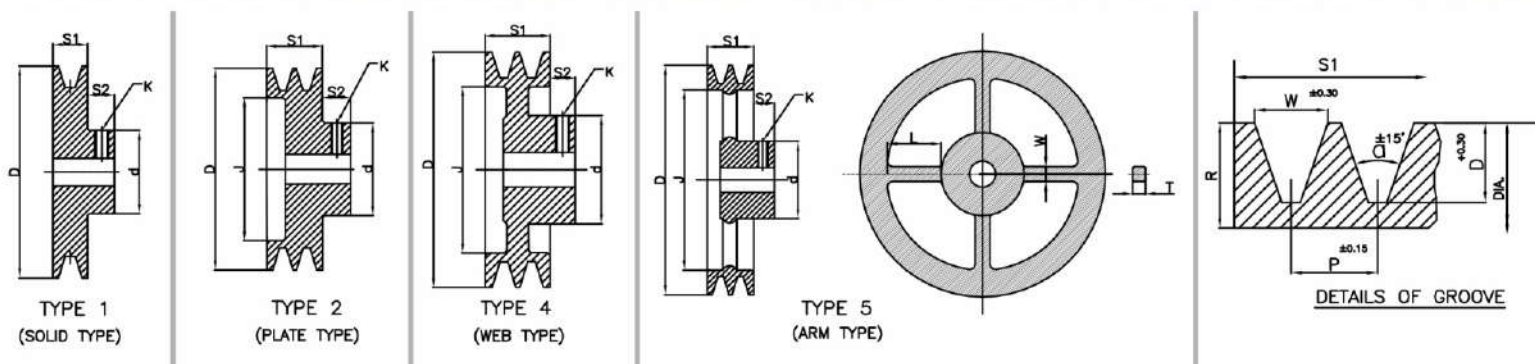


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SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
C1	UP TO 305	34°	21	25.5	19	26
	306 & ABOVE	38°	21			



PULLEYS FOR "C" SECTION - 3 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
3	13	28	1	76.2	67.0	-	82.0	26.0	3/8
3.5	13	40	1	89.0	74.0	-	85.0	24.0	3/8
4	13	50	1	101.6	85.0	-	84.0	28.0	1/2
4.5	13	55	2	114.3	95.0	62.0	82.0	27.0	1/2
5	13	55	2	127.0	95.0	75.0	83.0	27.0	1/2
5.5	13	55	2	139.0	95.0	87.0	84.0	27.0	1/2
6	13	55	2	152.4	103.0	101.0	84.0	27.0	1/2
6.5	19	55	2	164.5	104.0	111.0	84.0	25.0	1/2
7	19	60	2	177.8	110.0	125.0	86.0	27.0	1/2
8	19	60	4	203.2	110.0	151.0	85.0	28.0	1/2
9	19	60	4	228.6	110.0	174.0	83.0	25.0	1/2
10	19	60	5/4 ARM	255.0	110.0	199.0	84.0	23.0	1/2
11	19	60	5/4 ARM	280.0	110.0	226.0	85.0	23.0	1/2
12	19	60	5/4 ARM	305.0	110.0	253.0	84.0	23.0	1/2
13	19	65	5/4 ARM	330.0	115.0	278.0	85.0	23.0	1/2
14	19	65	5/4 ARM	355.0	115.0	302.0	85.0	24.0	1/2
15	19	65	5/4 ARM	381.0	115.0	329.0	85.0	22.0	1/2
16	19	65	5/4 ARM	405.0	112.0	350.0	84.0	19.0	1/2
18	19	70	5/4 ARM	457.0	122.0	402.0	85.0	24.0	1/2
20	19	70	5/4 ARM	508.0	129.0	450.0	85.0	23.0	1/2
22	19	70	5/4 ARM	559.0	127.0	502.0	84.0	22.0	1/2
24	19	70	5/4 ARM	610.0	130.0	552.0	87.0	26.0	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting

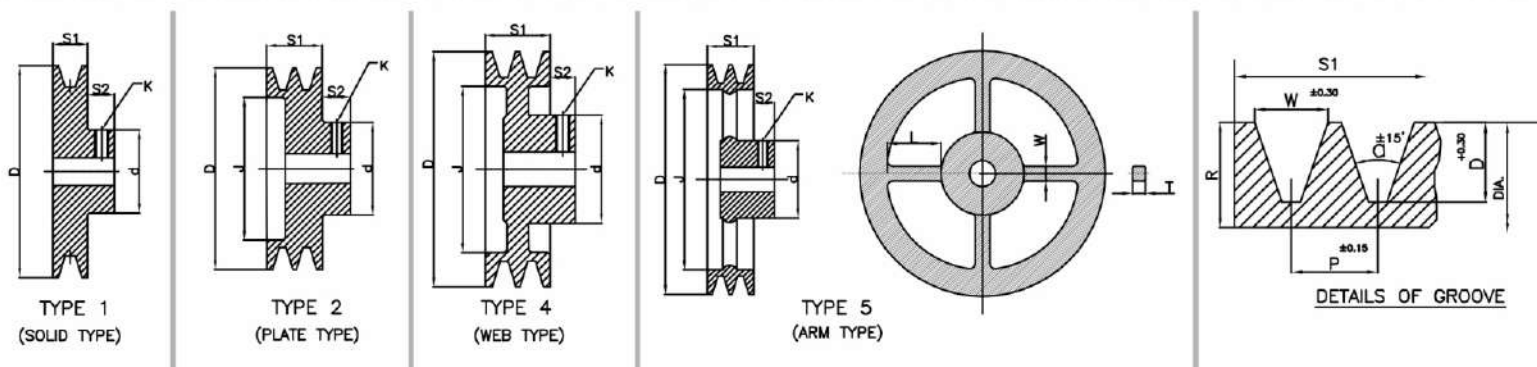


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SECTION	DIA. RANGE	ANGLE (a)	WIDTH (w) mm	PITCH (P) mm	DEPTH (D) mm	RIM (R) mm
C1	UP TO 305	34°	21	25.5	19	26
	306 & ABOVE	38°	21			



PULLEYS FOR "C" SECTION - 4 GROOVES

OUTER DIAMETER (INCH)	BORE RANGE		TYPE	D	d	J	S1	S2	K (INCH)
	PILOT BORE	MAX BORE							
4	15	50	1	102.0	88.0	-	116.0	25.0	1/2
4.5	15	55	1	114.3	100.0	-	112.0	28.0	1/2
5	15	60	2	127.0	111.0	75.0	115.0	28.0	1/2
5.5	15	60	2	139.7	114.0	88.0	114.0	28.0	1/2
6	15	60	2	152.4	113.0	100.0	114.0	28.0	1/2
6.5	15	60	2	165.0	114.0	113.0	114.0	28.0	1/2
7	19	60	2	178.0	115.0	124.0	114.0	28.0	1/2
8	19	70	2	203.0	120.0	149.0	114.0	28.0	1/2
9	19	70	2	228.0	123.0	174.0	113.0	28.0	1/2
10	19	70	4	254.0	123.0	200.0	113.0	28.0	1/2
11	19	70	4	280.0	123.0	226.0	113.0	28.0	1/2
12	19	70	4	305.0	123.0	251.0	114.0	28.0	1/2
13	26	75	4	330.0	127.0	275.0	115.0	23.0	1/2
14	26	75	4	355.0	127.0	300.0	115.0	23.0	1/2
15	26	75	5/4 ARM	381.0	127.0	326.0	115.0	23.0	1/2
16	26	75	5/4 ARM	406.0	127.0	351.0	115.0	23.0	1/2
18	26	75	5/4 ARM	457.0	127.0	402.0	115.0	23.0	1/2
20	26	75	5/4 ARM	508.0	133.0	452.0	115.0	23.0	1/2
22	26	75	5/4 ARM	559.0	133.0	503.0	115.0	23.0	1/2
24	26	75	5/4 ARM	610.0	133.0	554.0	115.0	23.0	1/2

Note :- All Dimension are in mm - Surface Finish Ra 6.3 Micron in Groove - Coating - Black Phosphating / Painting



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**Mechanical Power
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