

GROOVED IDLER PULLEYS



MOLDED OR STEEL
WITH STEEL BALL BEARINGS
HEAVY-DUTY

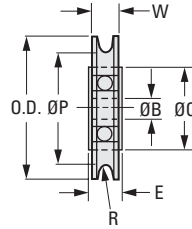
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MOLDED PULLEYS

► MATERIAL:

Pulley - Nylon
Bearing - Steel, Ball - Precision Machined



INCH COMPONENT

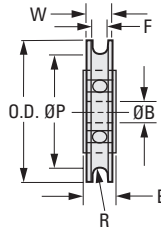
Catalog Number	P Dia. ± .020	O.D. ± .020	B Bore +.005 - .001	W Width ± .010	E Length ± .010	C Dia.	R Radius (Ref.)	For Max. Cable Dia.	Load Rating lbf @ 500 rpm
A 6Z 9-00804	.437	.500	.125	.125	.156	.375	.025	3/64	10
A 6Z 9-01004	.500	.625	.125	.125	.156	.375	.015	1/32	10
A 6Z 9-01204	.625	.750	.125	.156	.156	.375	.025	3/64	10
*A 6Z 9-01604	.813	1.000	.125	.156	.171	.500	.025	3/64	35
A 6Z 9-01706	.885	1.070	.187	.219	.250	.687	.025	3/64	35
A 6Z 9-01708	.885	1.070	.250	.219	.250	.687	.025	3/64	35
A 6Z 9-02006	1.063	1.250	.187	.219	.250	.687	.035	1/16	45
A 6Z 9-02008	1.063	1.250	.250	.219	.250	.687	.035	1/16	45
A 6Z 9-02408	1.250	1.500	.250	.281	.312	1.000	.050	3/32	80
A 6Z 9-02412	1.250	1.500	.375	.281	.312	1.000	.050	3/32	70
A 6Z 9-02808	1.373	1.750	.250	.281	.312	1.000	.065	1/8	80
A 6Z 9-02812	1.373	1.750	.375	.281	.312	1.000	.065	1/8	70

* Supplied with a shielded bearing and a bore tolerance of ± .0005.

STEEL PULLEYS

► MATERIAL:

Pulley - Steel, Case-Hardened Races,
Machined Raceways
Bearing - Steel, Ball - Precision
Finish - Zinc Plated



INCH COMPONENT

Catalog Number	P Dia. ± .005	O.D. +.000 - .010	B Bore +.005 - .001	W Width ± .005	E Length ± .005	F ± .005	R Radius	For Max. Cable Dia.	Load Rating lbf @ 500 rpm
A 6C 9-00804	.375	.500	.125	.156	.188	.096	.025	3/64	36
A 6C 9-01606	.750	1.000	.187	.312	.375	.165	.065	1/8	145
A 6C 9-01706	.875	1.063	.187	.250	.282	.190	.050	3/32	175
A 6C 9-02008	.875	1.250	.250	.375	.438	.250	.095	3/16	175
A 6C 9-02812	1.250	1.750	.375	.438	.500	.315	.125	1/4	290
A 6C 9-03212	1.500	2.000	.375	.438	.500	.315	.125	1/4	410