

SUFFIX	MATERIAL	FINISH					
S	STAINLESS STEEL 303	CLEAR PASSIVATE					
Н	STAINLESS STEEL 416	RC 38-45 PASSIVATE					
Х	STAINLESS STEEL 416	RC 38-45 BLACK OXIDE					
L	LOW CARBON STEEL	BLACK OXIDE					
Р	LOW CARBON STEEL	CADMIUM PLATED					
T	TOOL STEEL	RC 43-47 BLACK OXIDE					

	TOLERANCES						
IN	CH	METRIC					
.XX .XXX	±.016 ±.005	.x .xx	±.4 ±.13				
BORE	+.001	BORE	+.026				

CATALOG NO.		BORE		WI		TH		LE		CR		SCREW
SUFFIX	\neg	IN	ММ	IN	ММ	IN	ММ	IN	ММ	IN	ММ	IN & MM*
SH4-2018.156	Т	.156	3.96	.219	5.56	.188	4.78	.53	13.5	.33	8.4	4-40
SH4-2614.181 SH4-2614.188 SH4-2614.197	S S S S S S S S S S S S S S S S S S S	.181 .188 .197	4.60 4.78 5.00	.312	7.92	.140	3.56	.69	17.5	.35	8.9	2-56
SH4-2624.181 SH4-2624.188	H X	.181 .188	4.60 4.78	.312	7.92	.240	6.10	.69	17.5	.42	10.7	6-32
SH4-2625.181 SH4-2625.188 SH4-2625.197	S S S	.181 .188 .197	4.60 4.78 5.00	.312	7.92	.250	6.35	.69	17.5	.42	10.7	6-32
SH4-2814.251 SH4-2814.260 SH4-2814.276 SH4-2814.299	SSSSS	.251 .260 .276 .299	6.38 6.60 7.00 7.60	.375	9.53	.140	3.56	.80	20.3	.42	10.7	2-56
SH4-2824.250 SH4-2824.260	H X	.250 .260	6.35 6.60	.375	9.53	.240	6.10	.80	20.3	.49	12.4	6-32
SH4-2825.251 SH4-2825.260 SH4-2825.276 SH4-2825.299	S P S S S S	.251 .260 .276 .299	6.38 6.60 7.00 7.60	.375	9.53	.250	6.35	.80	20.3	.49	12.4	6-32
SH4-3214.313 SH4-3214.315 SH4-3214.339	S P S P	.313 .315 .339	7.95 8.00 8.60	.437	11.10	.140	3.56	.81	20.6	.49	12.4	2-56
SH4-3224.312 SH4-3224.339	H X	.312 .339	7.92 8.60	.437	11.10	.240	6.10	.81	20.6	.51	13.0	6-32
SH4-3225.313 SH4-3225.313 SH4-3225.315 SH4-3225.339 SH4-3225.354	ST SS S	.313 .313 .315 .339 .354	7.95 7.95 8.00 8.60 9.00	.437	11.10	.250	6.35	.81	20.6	.51	13.0	6-32
SH4-3414.376 SH4-3414.378	S P	.376 .378	9.55 9.60	.500	12.70	.140	3.56	.87	22.0	.53	13.5	2-56
SH4-3425.376 SH4-3425.378 SH4-3425.394	S P S S	.376 .378 .394	9.55 9.60 10.00	.500	12.70	.250	6.35	.87	22.0	.55	14.0	6-32
SH4-4014.438 SH4-4014.457 SH4-4014.472 SH4-4014.501 SH4-4014.512 SH4-4014.535	SSSSSSS	.438 .457 .472 .501 .512 .535	11.13 11.60 12.00 12.73 13.00 13.60	.625	15.88	.140	3.56	1.03	26.2	.57	14.5	2-56
SH4-4025.438 SH4-4025.457 SH4-4025.472 SH4-4025.501 SH4-4025.512 SH4-4025.535	SSSSSS	.438 .457 .472 .501 .512 .535	11.13 11.60 12.00 12.73 13.00 13.60	.625	15.88	.250	6.35	1.03	26.2	.64	16.3	6-32
78-82 N INDUSTRY CT								DUSTRY CT				

IMPULSE

MECHANISMS

INC

78-82 N INDUSTRY CT DEER PARK NY 11729 TEL(631)586-5755 FAX(631)586-5757