

SHAFT/BORE DIAMETER & RING SERIES REFERENCE

FIXED TIP PLIERS										
	PLIERS NO. TIP ANGLE			TIP SIZE (in.)	SHAFT DIAMETER (in.)	HOUSING/BORE DIAMETER (in.)	RETAINING RING MFG/RING SERIES			
	STRAIGHT	45°	90°				ROTOR CLIP®	TRUARC®	DASH NO.	
MINI	IR-230S	IR-2124R	IR-2129R	.023	.125		SH, BSH, VSH	5100, 5101, 5102	-12	
	IR-0015R	IR-2154R	IR-2159R		.156				-15	
	IR-0018R	IR-2184R	IR-2189R		.188 to .236				-18 thru -23	
INDUSTRIAL	IR-250H	IR-2545H	IR-2590H	.025		.250 to .312	HO, BHO, VHO	N5000, N5001, N5002	-25 thru -31	
	IR-380H	IR-3845H	IR-3890H	.038		.375 to 1.023	HO, BHO, VHO	N5000, N5001, N5002	-37 thru -102	
						.750 to 1.375	HOI	5008	-75 thru -137	
	IR-380S	IR-3845S	IR-3890S	.038	.250 to .875		SH, BSH, VSH	5100, 5101, 5102	-25 thru -87	
					.500 to 1.0		SHI	5108	-50 thru -100	
					.125 to .250		SHF	5555	-12 thru -25	
	IR-700H	IR-7045H	IR-7090H	.070		1.062 to 1.750	HO, BHO, VHO	N5000, N5001, N5002	-106 thru -175	
						1.437 to 2.000	HOI	5008	-143 thru -200	
	IR-700S	IR-7045S	IR-7090S	.070	.938 to 1.438		SH, BSH, VSH	5100, 5101, 5102	-93 thru -143	
					1.062 to 2.000		SHI	5108	-106 thru -200	
					.312 to .625		SHF	5555	-31 thru -62	
	IR-900H	IR-9045H	IR-9090H	.090		1.812 to 3.500	HO, VHO	N5000, N5002	-181 thru -350	
						2 to 3	HOI	5008	-200 thru -300	
	IR-1150S	IR-11545S	IR-11590S	.115	1.500 to 3.500		SH, BSH, VSH	5100, 5101, 5102	-150 thru -350	
					2.125 to 3.25		SHI	5108	-215 thru -325	
.750						SHF	5555	-75		
UTILITY	IR-250HU	IR-2545HU	IR-2590HU	.025		.250 to .312	HO, BHO, VHO	N5000, N5001, N5002	-25 thru -31	
	IR-380HU	IR-3845HU	IR-3890HU	.038		.375 to 1.023	HO, BHO, VHO	N5000, N5001, N5002	-37 thru -102	
						.750 to 1.375	HOI	5008	-75 thru -137	
	IR-380SU	IR-3845SU	IR-3890SU	.038	.250 to .875		SH, BSH, VSH	5100, 5101, 5102	-25 thru -87	
					.500 to 1.0		SHI	5108	-50 thru -100	
					.125 to .250		SHF	5555	-12 thru -25	
	IR-700HU	IR-7045HU	IR-7090HU	.070		1.062 to 1.750	HO, BHO, VHO	N5000, N5001, N5002	-106 thru -175	
						1.437 to 2.000	HOI	5008	-143 thru -200	
	IR-700SU	IR-7045SU	IR-7090SU	.070	.938 to 1.438		SH, BSH, VSH	5100, 5101, 5102	-93 thru -143	
					1.062 to 2.000		SHI	5108	-106 thru -200	
.312 to .625						SHF	5555	-37 thru -62		
IR-90HU	IR-9045HU	IR-9090HU	.090		1.812 to 3.500	HO, VHO	N5000, N5002	-181 thru -350		
					2 to 3	HOI	5008	-200 thru -300		
IR-1150SU	IR-11545SU	IR-11590SU	.115	1.500 to 3.500		SH, BSH, VSH	5100, 5101, 5102	-150 thru -350		
				2.125 to 3.25		SHI	5108	-215 thru -325		
				.750		SHF	5555	-75		
REPLACEABLE TIP PLIERS										
SMALL	IR-44K KIT	IR-44H				.375 to 1.750	HO, BHO, VHO	N5000, N5001, N5002	-37 thru -175	
						.750 to 2	HOI	5008	-100 thru -102	
	IR-44S				.250 to 1.438		SH, BSH, VSH	5100, 5101, 5102	-25 thru -143	
					.500 to 2		SHI	5108	-50 thru -200	
HEAVY DUTY	IR-50K KIT	IR-50H			.108	2.428 to 3.125	HO, VHO	N5000, N5002	-244 thru -312	
						2.625 to 3	HOI	5008	-262 thru -300	
					.120	3.156 to 4.250	HO, VHO	N5000, N5002	-315 thru -425	
	IR-50S				.108	1.500 to 3.500		SH	5100	-150 thru -350
						2.125 to 3.500		BSH	5101	-150 thru -175
						.120	1.562 to 3.750		SHI	5108
IR-120H	IR-12045H	IR-12090H	.120		3.500 to 3.939		SH	5100	-156 thru -375	
							SHI	5108	-350 thru -393	
LARGE	IR-120S	IR-12045S	IR-12090S	.120	3.062 to 6		HO	N5000	-306 thru -600	
					3.156 to 4		HOI	5008	-315 thru -400	
EXTRA LARGE	IR-150H	IR-15045H	IR-15090H	.150	3.543 to 6.500		SH	5100	-354 thru -650	
					3.500 to 4		SHI	5108	-350 thru -400	
IR-170S	IR-17045S	IR-17090S	.170		6.250 to 10		HO, VHO	N5000, N5002	-625 thru -1000	
							SH, VSH	5100, 5102	-675 thru -950	

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