

THREDSHAVER PIPE TAPS

NPSF, NPT, NPTF

THREDSHAVERS
PIPE TAPS

TAP SIZE	IMAGE	SERIES	DESCRIPTION	BLANK	# FLUTES	CHAMFER	COATING	PROJECTION	EDP #
1/16-27		BX710	NPT – SPIRAL FLUTE	ANSI PIPE	4	1.5	BRIGHT	.222/.259	59900
			NPTF – SPIRAL FLUTE		4	1.5	BRIGHT	.222/.259	59902
1/18-27 SM (.3125 SHANK)		BX700	NPSF – STRAIGHT FLUTE	ANSI PIPE	4	2	BRIGHT	-	59914
			NPT – SPIRAL FLUTE		4	1.5	BRIGHT	.222/.259	59910
1/18-27 LG (.4375 SHANK)		BX710	NPTF – SPIRAL FLUTE	ANSI PIPE	4	1.5	BRIGHT	.222/.259	59912
			NPSF – STRAIGHT FLUTE		4	2	BRIGHT	-	59924
1/4-18		BX700	NPSF – STRAIGHT FLUTE	ANSI PIPE	4	2	BRIGHT	-	59924
			NPT – SPIRAL FLUTE		4	1.5	BRIGHT	.333/.389	59930
		BX710	NPTF – SPIRAL FLUTE	ANSI PIPE	4	1.5	BRIGHT	.333/.389	59932
			NPSF – STRAIGHT FLUTE		4	2	BRIGHT	-	59944
3/8-18		BX700	NPSF – STRAIGHT FLUTE	ANSI PIPE	4	2	BRIGHT	-	59944
			NPT – SPIRAL FLUTE		4	1.5	BRIGHT	.333/.389	59940
		BX710	NPTF – SPIRAL FLUTE	ANSI PIPE	4	1.5	BRIGHT	.333/.389	59942
			NPSF – STRAIGHT FLUTE		4	2	BRIGHT	-	59954
1/2-14		BX700	NPSF – STRAIGHT FLUTE	ANSI PIPE	4	2	BRIGHT	-	59954
			NPT – SPIRAL FLUTE		4	1.5	BRIGHT	.429/.500	59950
		BX710	NPTF – SPIRAL FLUTE	ANSI PIPE	4	1.5	BRIGHT	.429/.500	59952
			NPT – SPIRAL FLUTE		5	1.5	BRIGHT	.429/.500	59960
3/4-14		BX710	NPT – SPIRAL FLUTE	ANSI PIPE	5	1.5	BRIGHT	.429/.500	59960
			NPTF – SPIRAL FLUTE		5	1.5	BRIGHT	.429/.500	59962

B700 – Recommended Applications

MATERIALS	EXAMPLES	HOLE THRU	BLIND HOLE	NITRIDE	STEAM OXIDE	BRIGHT FINISH	BALWEAR	BALUBE	TIN	SUPER TIN	TICN	TIAIN
DIECAST ALUMINUM	380, 383	•	•	•					•			
DIECAST ZINC		•	•			•						
CAST IRON	GREY IRON, DUCTILE	•	•	•	•				•			
BRONZE CASTING		•	•	•	•				•			

BX710 – Recommended Applications

MATERIALS	EXAMPLES	HOLE THRU	BLIND HOLE	NITRIDE	STEAM OXIDE	BRIGHT FINISH	BALWEAR	BALUBE	TIN	SUPER TIN	TICN	TIAIN
LOW CARBON STEEL RC 20 & BELOW	1010, 1020, 1035 1040, 1215	•	•						•			
HIGH CARBON STEEL ALLOY STEEL	1050, 1065	•	•	•	•							
TOOL & DIE STEEL PRE-HEAT TREAT	D2, H13, M1, M7	•	•	•	•							
AUSTENITIC STAINLESS STEEL	302, 303, 304, 316	•	•						•		•	
MARTENSITIC STAINLESS STEEL	410, 420, 440	•	•	•	•							
WROUGHT IRON	2024, 6061, 7075	•	•			•						
DIECAST ALUMINUM	380, 383	•	•	•					•			
DIECAST ZINC		•	•			•						
COPPER & BRASS FREE MACHING		•	•				•		•			