

COUGAR DOUBLE-X (M42)

Factory Direct Savings • Quality Service

COUGAR DOUBLE-X (M42) blades are unsurpassed in their classification by those of any other manufacturer. *It's teeth are of alloy steel, 8% cobalt, and 10% molybdenum.* Our specially developed 4% Chromium-backed steel has proven to provide greater wear resistance and fatigue life in the most demanding of applications. You can use these blades with assurance that they will meet with your highest standards for cutting precision and efficiency.

ADVANTAGES

- 30 - 100% increase in cutting speeds
- Up to 50% reduction in cutting time
- Up to 10 times the operating life, dramatically enhancing productivity and efficiency

RANGE

BAND WIDTH	.25 to 3.0 inches
VARIABLE TOOTH PITCH	1.25 to 10/14 teeth per inch
TOOTH FORMS	Hook tooth (H) with 7°-10° positive rake angle Normal tooth (N) with 0° rake angle
TOOTH HARDNESS	68 - 69 HRC

Unsurpassed in its classification, the COUGAR DOUBLE-X (M42)'s enhanced fatigue life and wear resistance makes it a great choice for production cutting of all types of materials.

Dimensions in inches	AVAILABLE TEETH PER INCH (TPI)																		
	1.25	2	3	4	6	8	10	14	18	0.75/1.25	1.4/2	2/3	3/4	4/6	5/8	6/10	8/12	10/14	
.25" x .035"				H	H		N	N											N
.375" x .035"				H	H		N	N											N
.5" x .025"					H		N	N	N							N	N	N	
.5" x .035"			H	H	H	N	N	N									N	N	
.75" x .035"			H	H	N/H	N	N	N						H	N	N	N	N	
1" x .035"			H	H	N/H	N	N	N				H	N/H*	N/H*	N/H*	N	N	N	
1.25" x .042"		H	H	H	H							H*	N/H*	N/H*	N/H*	N	N		
1.5" x .050"		H	H	H	H						H	H*	N/H*	N/H*	N/H	N			
2" x .050"												H	H	H					
2" x .063"	H	H	H								H	H*	H*	H*					
2.625" x .063"	H	H	H							H	H	H							
3" x .063"	H									H	H	H							

*Also available in wide set for profiles with extreme selfstraining.



Call us toll free today for a quote.
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