

COARSE PITCH ROUGHER - M42 COBALT HSS MULTIPLE FLUTE, NON-CENTER CUTTING



- ▶ Due to the sinusoidal form on cutting edge, small chips are produced which allow faster feed rates than conventional end mills.
- ▶ A rough finish is produced which will require a finishing pass.
- ▶ Used in difficult and abrasive materials and tough alloy materials, such as stainless steel, nickel base alloy, brass, iron etc.
- ▶ Also available in M7 HSS.

Tolerance +.005/- .005



TOOL	EDP	MAT	SIZE	SHANK	LOC	OAL	FLUTES
CRP-1206	15572	M42	3/16	3/8	1/2	2-3/8	4
CRP-1208	12572	M42	1/4	3/8	5/8	2-7/16	4
CRP-1208-L	15574	M42	1/4	3/8	1-1/8	2-15/16	4
CRP-1208-LL	15766	M42	1/4	3/8	1-1/4	3-1/16	4
CRP-1210	12574	M42	5/16	3/8	3/4	2-1/2	4
CRP-1210-L	15576	M42	5/16	3/8	1-3/8	3-1/8	4
CRP-1212	12576	M42	3/8	3/8	3/4	2-1/2	4
CRP-1212-L	15578	M42	3/8	3/8	1-1/2	3-1/4	4
CRP-1214	12578	M42	7/16	3/8	1	2-11/16	4
CRPS-1616	15580	M42	1/2	1/2	1	3	4
CRP-1616	12580	M42	1/2	1/2	1-1/4	3-1/4	4
CRP-1616-M	15582	M42	1/2	1/2	1-5/8	3-5/8	4
CRP-1616-L	12620	M42	1/2	1/2	2	4	4
CRP-1618	15584	M42	9/16	1/2	1-3/8	3-3/8	4
CRPS-2020	15586	M42	5/8	5/8	3/4	2-7/8	4
CRP-2020	12582	M42	5/8	5/8	1-5/8	3-3/4	4
CRP-2020-L	12622	M42	5/8	5/8	2-1/2	4-5/8	4
CRP-2022	15588	M42	11/16	5/8	1-5/8	3-3/4	4
CRPS-2424	12588	M42	3/4	3/4	3/4	3	4
CRP-2024	12584	M42	3/4	5/8	1-5/8	3-7/8	4
CRP-2424	12586	M42	3/4	3/4	1-5/8	3-7/8	4
CRP-2424-M	15590	M42	3/4	3/4	2-1/2	4-3/4	4
CRP-2424-L	12624	M42	3/4	3/4	3	5-1/4	4
CRP-2426	15592	M42	13/16	3/4	1-7/8	4-1/8	4
CRP-2428	12590	M42	7/8	3/4	1-7/8	4-1/8	5
CRP-2828	12606	M42	7/8	7/8	1-7/8	4-1/8	5
CRP-2428-L	12626	M42	7/8	3/4	3-1/2	5-3/4	5
CRP-2828-L	12628	M42	7/8	7/8	3-1/2	5-3/4	5
CRPS-2432	12594	M42	1	3/4	3/4	3	5
CRP-2432	12592	M42	1	3/4	1-1/2	3-3/4	5
CRPS-3232	15598	M42	1	1	1-5/8	4-1/8	5
CRP-2432-M	15594	M42	1	3/4	2	4-1/4	5
CRP-3232	12608	M42	1	1	2	4-1/2	5
CRP-3232-M	12630	M42	1	1	3	5-1/2	5
CRP-3232-L	12632	M42	1	1	4	6-1/2	5
CRP-3232-E	12634	M42	1	1	6	8-1/2	5
CRP-3236	12610	M42	1-1/8	1	2	4-1/2	6
CRPS-2440	12598	M42	1-1/4	3/4	3/4	3	6
CRP-2440	12596	M42	1-1/4	3/4	1-1/2	3-3/4	6
CRP-2440-M	15596	M42	1-1/4	3/4	2	4-1/2	6
CRP-4040	12612	M42	1-1/4	1-1/4	2	4-1/2	6
CRP-4040-M	12636	M42	1-1/4	1-1/4	3	5-1/2	6
CRP-4040-L	12638	M42	1-1/4	1-1/4	4	6-1/2	6
CRP-4040-E	12640	M42	1-1/4	1-1/4	6	8-1/2	6
CRPS-2448	12602	M42	1-1/2	3/4	3/4	3	6
CRP-2448	12600	M42	1-1/2	3/4	1-1/2	3-3/4	6
CRP-4048	12614	M42	1-1/2	1-1/4	2	4-1/2	6
CRP-4048-M	12642	M42	1-1/2	1-1/4	3	5-1/2	6
CRP-4048-L	12644	M42	1-1/2	1-1/4	4	6-1/2	6
CRP-4048-E	12646	M42	1-1/2	1-1/4	5	7-1/2	6
CRP-4048-EE	12648	M42	1-1/2	1-1/4	8	10-1/2	6
CRP-4056	12616	M42	1-3/4	1-1/4	2-1/2	5-1/4	6
CRP-4056-L	12650	M42	1-3/4	1-1/4	4	6-1/2	6
CRPS-2464	12604	M42	2	3/4	3/4	3	8
CRP-4064	12618	M42	2	1-1/4	2	4-1/2	8
CRP-6464-M	15882	M42	2	2	4	7-3/4	8
CRP-6464-L	12658	M42	2	2	6	9-3/4	8

COATINGS: To order coated tools, add TiN, TiCN, or AlTiN after the tool name or change the first digit of the EDP to 2 for TN, 4 for TiCN, or 5 for AlTiN.