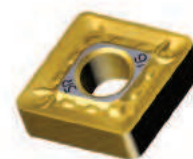
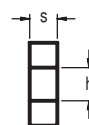
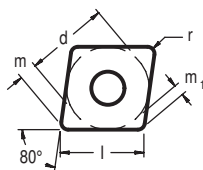




CNMM
5R Geometry



EDP	ISO Description	Grade	Dimensions (mm)					Material	Application
			d	l	s	r _e	h		
031684	CNMM160612E-5R	NL300	15,88	16,10	6,35	1,20	6,35		Heavy Roughing
031668	CNMM160612E-5R	NL400	15,88	16,10	6,35	1,20	6,35		Heavy Roughing
031685	CNMM160616E-5R	NL300	15,88	16,10	6,35	1,60	6,35		Heavy Roughing
031669	CNMM160616E-5R	NL400	15,88	16,10	6,35	1,60	6,35		Heavy Roughing
031686	CNMM160624E-5R	NL300	15,88	16,10	6,35	2,40	6,35		Heavy Roughing
031670	CNMM160624E-5R	NL400	15,88	16,10	6,35	2,40	6,35		Heavy Roughing
031687	CNMM190612E-5R	NL300	19,05	19,40	6,35	1,20	7,92		Heavy Roughing
031671	CNMM190612E-5R	NL400	19,05	19,40	6,35	1,20	7,92		Heavy Roughing
031688	CNMM190616E-5R	NL300	19,05	19,40	6,35	1,60	7,92		Heavy Roughing
031672	CNMM190616E-5R	NL400	19,05	19,40	6,35	1,60	7,92		Heavy Roughing
031689	CNMM190624E-5R	NL300	19,05	19,40	6,35	2,40	7,92		Heavy Roughing
031673	CNMM190624E-5R	NL400	19,05	19,40	6,35	2,40	7,92		Heavy Roughing
031683	CNMM250924E-5R	NL300	25,40	25,78	9,53	2,40	9,12		Heavy Roughing
031682	CNMM250924E-5R	NL920	25,40	25,78	9,53	2,40	9,12		Heavy Roughing

For Toolholders External: see pages C59 - C63 | Internal: see page C64

Material Guide – Key to Recommended Inserts

Material Designation

Unalloyed Steels Alloyed Steels Stainless Steels PH Stainless Cast Irons Aluminum & Alloys High Temp. Alloys Hard Materials