

Multi Functional Milling

Reduces Tool Changeover Times

Drastically Highly Accurate Deep Cavity

Die Processing




Indexable Milling Cutter
Multi-Functional Milling

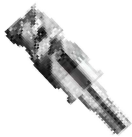
End Mills with Exchangeable Heads

For Alloy Steel, Stainless Steel, Cast Iron, Hardened Steel ($\leq$ HRC60)

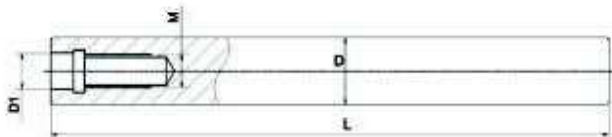
Square	Designation	Size(mm)				
		Diameter	Flute Length	Neck Diameter	Thread Size	Z
	HHD0804	8	8	7.7	M4	4
	HHD1004	10	10	9.7	M5	4
	HHD1204	12	12	11.7	M6	4
	HHD1604	16	16	15.7	M8	4
	HHD2004	20	20	19.5	M10	4
	HHD2504	25	25	24.5	M12	4
Ball Nose	Designation	Size(mm)				
		Radius	Flute Length	Neck Diameter	Thread Size	Z
	HSB1002	R5.0	10	9.7	M5	2
	HSB1202	R6.0	12	11.7	M6	2
	HSB1602	R8.0	16	15.7	M8	2
	HSB2002	R10.0	20	19.5	M10	2
	HSB2502	R12.5	25	24.5	M12	2
	HSB1004	R5.0	10	9.7	M5	4
	HSB1204	R6.0	12	11.7	M6	4
	HSB1604	R8.0	16	15.7	M8	4
	HSB2004	R10.0	20	19.5	M10	4
	HSB2504	R12.5	25	24.5	M12	4
Corner Radius	Designation	Size(mm)				
		Diameter x Corner R	Flute Length	Neck Diameter	Thread Size	Z
	HRTA080054	8x0.5R	8	7.7	M4	4
	HRTA080104	8x1R	8	7.7	M4	4
	HRTA100054	10x0.5R	10	9.7	M5	4
	HRTA100104	10x1R	10	9.7	M5	4
	HRTA100204	10x2R	10	9.7	M5	4
	HRTA120054	12x0.5R	12	11.7	M6	4
	HRTA120104	12x1R	12	11.7	M6	4
	HRTA120204	12x2R	12	11.7	M6	4
	HRTA160104	16x1R	16	15.7	M8	4
	HRTA160204	16x2R	16	15.7	M8	4
	HRTA200104	20x1R	20	19.5	M10	4
	HRTA200204	20x2R	20	19.5	M10	4
	HRTA250104	25x1R	25	24.5	M12	4
	HRTA250204	25x2R	25	24.5	M12	4

End Mills with Exchangeable Heads

Aluminium Alloys

Square	Designation	Size(mm)				
		Diameter	Flute Length	Neck Diameter	Thread Size	Z
	HHD0803-AL	8	8	7.7	M4	3
	HHD1003-AL	10	10	9.7	M5	3
	HHD1203-AL	12	12	11.7	M6	3
	HHD1603-AL	16	16	15.7	M8	3
	HHD2003-AL	20	20	19.5	M10	3
	HHD2503-AL	25	25	24.5	M12	3
Ball Nose	Designation	Size(mm)				
		Radius	Flute Length	Neck Diameter	Thread Size	Z
	HSB1002-AL	R5.0	10	9.7	M5	2
	HSB1202-AL	R6.0	12	11.7	M6	2
	HSB1602-AL	R8.0	16	15.7	M8	2
	HSB2002-AL	R10.0	20	19.5	M10	2
	HSB2502-AL	R12.5	25	24.5	M12	2

Tungsten Anti-Vibration Milling Arbor



Designation	Size(mm)				
	Model	L	D1	D	M
MFT-08-100-M4	Φ8mm*100L*M4	100	4.5	10	M4
MFT-08-150-M4	Φ8mm*150L*M4	150	4.5	10	M4
MFT-10-100-M5	Φ10mm*100L*M5	100	5.5	10	M5
MFT-10-150-M5	Φ10mm*150L*M5	150	5.5	10	M5
MFT-12-100-M6	Φ12mm*100L*M6	100	6.5	12	M6
MFT-12-150-M6	Φ12mm*150L*M6	150	6.5	12	M6
MFT-12-200-M6	Φ12mm*200L*M6	200	6.5	12	M6
MFT-16-100-M8	Φ16mm*100L*M8	100	8.5	16	M8
MFT-16-150-M8	Φ16mm*150L*M8	150	8.5	16	M8
MFT-16-200-M8	Φ16mm*200L*M8	200	8.5	16	M8
MFT-16-250-M8	Φ16mm*250L*M8	250	8.5	16	M8
MFT-20-100-M10	Φ20mm*100L*M10	100	10.5	20	M10
MFT-20-150-M10	Φ20mm*150L*M10	150	10.5	20	M10
MFT-20-200-M10	Φ20mm*200L*M10	200	10.5	20	M10
MFT-20-250-M10	Φ20mm*250L*M10	250	10.5	20	M10
MFT-20-300-M10	Φ20mm*300L*M10	300	10.5	20	M10
MFT-25-100-M12	Φ25mm*100L*M12	100	12.5	25	M12
MFT-25-150-M12	Φ25mm*150L*M12	150	12.5	25	M12
MFT-25-200-M12	Φ25mm*200L*M12	200	12.5	25	M12
MFT-25-250-M12	Φ25mm*250L*M12	250	12.5	25	M12
MFT-25-300-M12	Φ25mm*300L*M12	300	12.5	25	M12
MFT-32-150-M16	Φ32mm*150L*M16	150	17.0	32	M16
MFT-32-200-M16	Φ32mm*200L*M16	200	17.0	32	M16
MFT-32-250-M16	Φ32mm*250L*M16	250	17.0	32	M16
MFT-32-300-M16	Φ32mm*300L*M16	300	17.0	32	M16
MFT-32-350-M16	Φ32mm*350L*M16	350	17.0	32	M16

TOTIME

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