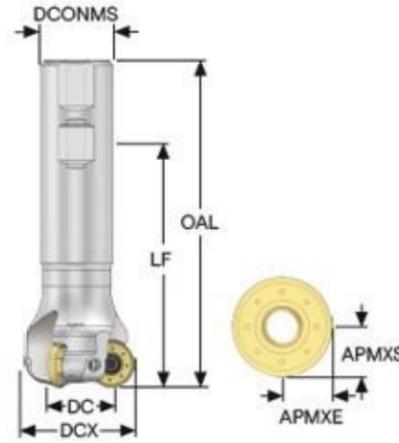


R217.29-10 - Metric



—For insert selection and cutting data recommendations, see page(s) 683-685  
 —For complete insert programme, see page(s) 854  
 —For ISO attribute explanation, see page 16

Designation	Item number	Type of mounting	DC mm	DCX mm	ZEFP	APMXS mm	DCONMS mm	LF mm	LS mm	LUX mm	LPR mm	OAL mm	RMPX°	Cmin mm	Cmax mm	RPMX	Weight kg	Insert
R217.29I-3250.3-10.3.080A	10295636	Weldon	30,0	50,0	3	10,0	32,0	104,0	86,5	78,5	78,5	139,5	9,57	80,0	98,0	7800	0,9	RP..2006

Spare Parts, included in delivery

For cutter	Insert key	Insert screw
		
	1/4HEX-T20PX50	C05013-T20P

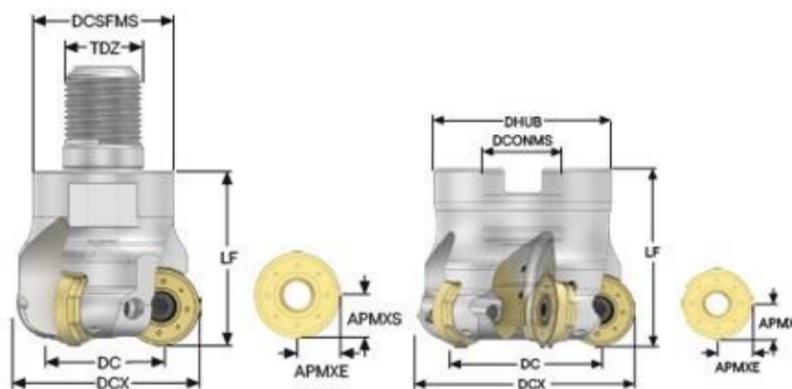
Accessories

For cutter	Adjustable Torque key	Insert clamping torque	Key	Stop screw	Torque key
					
	1/4HEX-T-HANDLE-5.0-14.0NM	5.0NM	1/4HEX-T05PX50	SX2035-T05P	T00-20P50

Torque and fixed keys, see page 905

Square shoulder and slot milling cutters  
 Helical milling cutters  
 Face milling cutters  
 Disc milling cutters  
 High feed milling cutters  
 Copy milling cutters  
 Plunge milling cutters  
 Chamfer milling cutters  
 Spot facing cutters  
 Inserts

### R220.29-10 – Metric



- For insert selection and cutting data recommendations, see page(s) 683-685
- For complete insert programme, see page(s) 854
- For ISO attribute explanation, see page 16

Designation	Item number	Type of mounting	DC	DCX	ZEFP	APMXS	APMXE	DHUB	DCSFMS	TDZ	DCONMS	LF	RMPX <sup>o</sup>	Cmin	Cmax	RPMX	Weight	Insert
			mm	mm		mm	mm		mm		mm			mm	mm			
R217.29I-1640.RE-10-2A	10254927	Combimaster	20,0	40,0	2	10,0	10,0	–	30,0	M16	–	40,0	15,57	60,0	78,0	8800	0,2	RP.2006
R217.29I-2050.RE-10-3A	10254928	Combimaster	30,0	50,0	3	10,0	10,0	–	36,5	M20	–	45,0	9,57	80,0	98,0	7800	0,4	RP.2006
R220.29I-0063-10-4A	10254929	Arbor	43,0	63,0	4	10,0	10,0	50,0	49,0	–	22,0	50,0	5,65	106,0	124,0	7000	0,5	RP.2006
R220.29I-0063-10-5A	10254930	Arbor	43,0	63,0	5	10,0	10,0	50,0	49,0	–	22,0	50,0	5,65	106,0	124,0	7000	0,5	RP.2006
R220.29I-0066-10-5A	10254931	Arbor	46,0	66,0	5	10,0	10,0	62,0	61,0	–	27,0	50,0	7,6	112,0	130,0	6800	0,7	RP.2006
R220.29I-0080-10-5A	10254932	Arbor	60,0	80,0	5	10,0	10,0	62,0	61,0	–	27,0	50,0	5,55	140,0	158,0	6200	0,8	RP.2006
R220.29I-0080-10-6A	10254933	Arbor	60,0	80,0	6	10,0	10,0	62,0	61,0	–	27,0	50,0	5,55	140,0	158,0	6200	0,9	RP.2006
R220.29I-0100-10-5MA	10254934	Arbor	80,0	100,0	5	10,0	10,0	80,0	79,0	–	32,0	50,0	4,0	180,0	198,0	5500	1,4	RP.2006
R220.29I-0100-10-7A	10254935	Arbor	80,0	100,0	7	10,0	10,0	80,0	79,0	–	32,0	50,0	4,0	180,0	198,0	5500	1,5	RP.2006
R220.29I-0125-10-6MA	10254936	Arbor	105,0	125,0	6	10,0	10,0	91,0	90,0	–	40,0	63,0	2,97	230,0	248,0	4900	2,7	RP.2006
R220.29I-0125-10-8A	10254937	Arbor	105,0	125,0	8	10,0	10,0	91,0	90,0	–	40,0	63,0	2,97	230,0	248,0	4900	2,8	RP.2006
R220.29I-8160-10-7MA	10254938	Arbor	140,0	160,0	7	10,0	10,0	120,0	90,0	–	40,0	63,0	2,18	300,0	318,0	4400	4,0	RP.2006
R220.29I-8200-10-9MA	10254939	Arbor	180,0	200,0	9	10,0	10,0	160,0	130,0	–	60,0	63,0	1,67	380,0	398,0	3900	6,1	RP.2006
R220.29I-8250-10-10MA	10254942	Arbor	230,0	250,0	10	10,0	10,0	210,0	130,0	–	60,0	63,0	1,29	480,0	498,0	3500	12,3	RP.2006

For Combimaster Shanks, see Machining Navigator Tooling System

Square shoulder  
and slot milling  
cutters

Helical milling  
cutters

Face milling  
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Disc milling  
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Chamfer milling  
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Spot facing  
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Inserts