

EVO[®]

EMH.R90N6



EMK.N6GX

| Holder for grinded 90° inserts
| Fresa per inserti 90° rettificati

| Grinded 90° inserts
| Inserti 90° rettificati

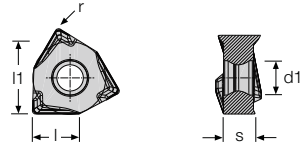
... THE WAY TO THE FUTURE!



EMK.N6GX 0806

Grinded 90° inserts
Inserti 90° rettificati

EMH.R90N6-08



Insert / Inserto	l1	s	l	d1	ap
N6GX 0806	12,7	6,55	8,0	4,6	4,0

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . BKPM49 . M3125	0,8	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	P	
				P1.1	225	0,20	P4.2	160	0,18		
				P2.3	180	0,18					

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . BKPM49 . M3135	0,8	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	P	
EMK . N6GX 080612 . BKPM49 . M3135	1,2			P1.1	190	0,20	P4.2	130	0,18		
				P2.3	150	0,18					

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . OKPM49 . M4030	0,8	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	P	M
EMK . N6GX 080608 . OKPM49 . M4G30	0,8			P1.1	190	0,20	P4.2	130	0,18	M2.1	160 0,16
				P2.3	150	0,18	M1.3	130	0,18	M1.2	100 0,16

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . BKMS49 . M4135	0,8	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	M	S
				M1.3	120	0,20	M1.2	100	0,20	S2.1	45 0,12
				M2.1	145	0,18	S1.2	45	0,12	S2.2	45 0,12

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080612 . BKMS49 . M4140	1,2	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	M	S
				M1.3	90	0,20	M1.2	80	0,20	S2.1	30 0,12
				M2.1	110	0,18	S1.2	30	0,12	S2.2	30 0,12

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . BKPK49 . M6120	0,8	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz		K
EMK . N6GX 080612 . BKPK49 . M6120	1,2			K1.1	250	0,30	K2.1	160	0,20		
				K1.2	180	0,25					

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . BKPK59 . M9105	0,8	geometry	toughness	Mat.	Vt	fz					H
				H	100	0,15					
				H	80	0,10					

art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080612 . BKPK59 . M9110	1,2	geometry	toughness	Mat.	Vt	fz					H
				H	80	0,15					
				H	60	0,10					

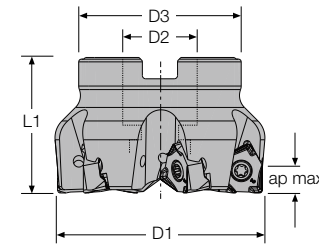
art.	r	Geometry and grade application Applicazione geometria e qualità									
EMK . N6GX 080608 . BKNK39 . MU1110	0,8	geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz		N
EMK . N6GX 080608 . BKNK39 . M1110	0,8			N1.1	800	0,30	N2.2	300	0,28		
				N2.1	350	0,28					

Holder for grinded 90° inserts
Fresa per inserti 90° rettificati

N6GX

EMH.R90N6-08

Ø40 - Ø160



TOOL STEEL	5-11	90°			
Ni-PL					ISO 6462 A

art.	D1 mm	D2 mm	D3 mm	L1 mm	ap max	Z				
EMH . R90N6 . S110805 . 050	50	22	46	40	7	5				
EMH . R90N6 . S110806 . 063	63	22	47	40	7	6				
EMH . R90N6 . S110807 . 080	80	27	62	50	7	7				
EMH . R90N6 . S110808 . 100	100	32	78	50	7	8				
EMH . R90N6 . S110810 . 125	125	40	90	63	7	10				
EMH . R90N6 . S110811 . 160	160	40	90	63	7	11				

	Nm		
1	3,0	SP-IV.R45RE.BKRE13	A-W.SD.IP15

