

EVO[®]

EMH.R90QN



EMK.QNMG

| 90° Holders for Tangential Inserts

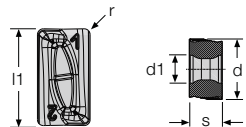
| Frese 90° per Inserti Tangenziali

| Tangential Inserts for Side Milling

| Inserti Tangenziali per Spallamento Retto

... THE WAY TO THE FUTURE!





Insert / Inserto	l1	s	d	d1	ap
QNMG 0907	9,0	5,0	7,21	2,5	3,0

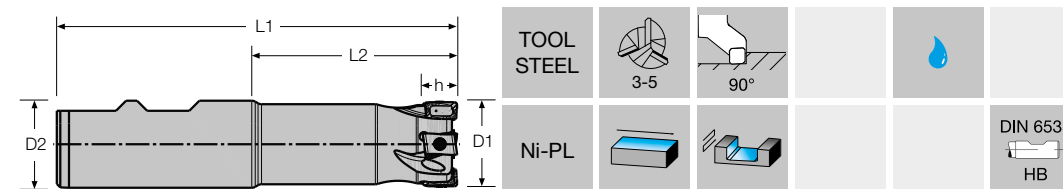
art.	r	Geometry and grade application Applicazione geometria e qualità											
EMK . QNMG 090708 . BKPM49 . M3125	0,8												
		geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	Mat.	Vt	fz	
				P1.1	225	0,15	P4.2	160	0,15	M2.1	110	0,12	
				P2.3	180	0,15	M1.3	120	0,12	M1.2	110	0,12	

art.	r	Geometry and grade application Applicazione geometria e qualità											
EMK . QNMG 090708 . BKPM49 . M3135	0,8												
		geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz	Mat.	Vt	fz	
				P1.1	190	0,15	P4.2	130	0,15	M2.1	110	0,12	
				P2.3	150	0,15	M1.3	120	0,12	M1.2	110	0,12	

art.	r	Geometry and grade application Applicazione geometria e qualità											
EMK . QNMG 090708 . BKPM59 . M6120	0,8												
		geometry	toughness	Mat.	Vt	fz	Mat.	Vt	fz				
				K1.1	190	0,15	K2.1	130	0,15				
				K1.2	150	0,15							

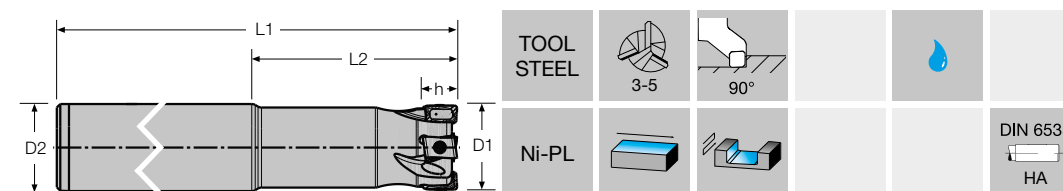
	Nm				
1	1,1 - 1,3	SP-IV.QN09.M022.090.IP07	A-W.SD.IP07	-	-
2	1,1 - 1,3	SP-IV.QN09.M022.090.IP07	A-W.SD.IP07	SP-CV.M080.350.B060	A-W.BL.B060
3	1,1 - 1,3	SP-IV.QN09.M022.090.IP07	A-W.SD.IP07	SP-CV.M100.300.B080	A-W.BL.B080
4	1,1 - 1,3	SP-IV.QN09.M022.090.IP07	A-W.SD.IP07	SP-CV.M120.350.B080	A-W.BL.B080

Ø20 - Ø32



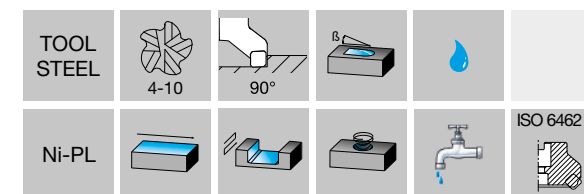
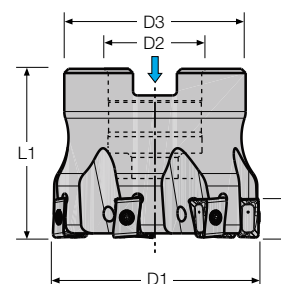
art.	D1 mm	D2 mm	L1 mm	L2 mm	h	z			
EMH . R90QN . S160903 . 020	20	20	100	45	8	3			
EMH . R90QN . S160904 . 025	25	25	115	54	8	4			
EMH . R90QN . S160905 . 032	32	32	125	60	8	5			

Ø20 - Ø32



art.	D1 mm	D2 mm	L1 mm	L2 mm	h	z			
EMH . R90QN . S170903 . 020	20	20	150	93	8	3			
EMH . R90QN . S170904 . 025	25	25	150	87	8	4			
EMH . R90QN . S170905 . 032	32	32	180	113	8	5			

Ø40 - Ø80



art.	D1 mm	D2 mm	D3 mm	L1 mm	h	z			
EMH . R90QN . S110904 . 040	40	16	36	40	8	4			
EMH . R90QN . S110906 . 040	40	16	36	40	8	4			
EMH . R90QN . S110905 . 050	50	22	40	40	8	5			
EMH . R90QN . S110907 . 050	50	22	40	40	8	7			
EMH . R90QN . S110906 . 063	63	22	48	40	8	6			
EMH . R90QN . S110909 . 063	63	22	48	40	8	9			
EMH . R90QN . S110907 . 080	80	27	58	50	8	7			
EMH . R90QN . S110910 . 080	80	27	58	50	8	10			

