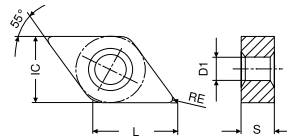


DNMG / DNMA / DNMM / DNGP

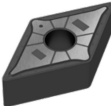
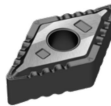
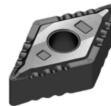
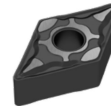
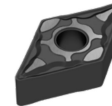
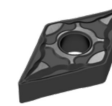
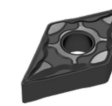
Designation	L	S	D1	IC
	mm	mm	mm	mm
DNMG 1104..	11,6	4,76	3,81	9,52
DN.. 1504..	15,5	4,76	5,16	12,70
DN.. 1506..	15,5	6,35	5,16	12,70



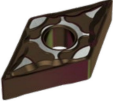
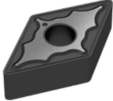
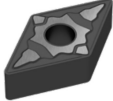
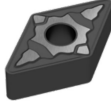
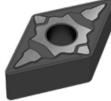
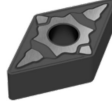
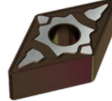
DNMG

ISO	RE mm	-CF TCM10		-CF20 CTEP110		-F50 CTCP115		-F50 CTCP125		-F50 CTCP135		-TFQ CTEP110		-TFQ CTCP115	
		-CF CWC10		-NF12 DCC1110		-NF15 HCX1115		-NF15 HCX1125		-NF15 HCR1135		-TFQ DCC1110		-TFQ HCX1115	
		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN	
		F		F		F		F		F		F		F	
		CERMET DNMG 1A/78		CERMET DNMG 1A/78		DNMG 1A/08		DNMG 1A/08		DNMG 1A/08		CERMET DNMG 1A/78		DNMG 1A/08	
		Article no. 70 155 ...		Article no. 76 102 ...		Article no. 76 134 ...		Article no. 76 134 ...		Article no. 76 134 ...		Article no. 76 153 ...		Article no. 76 153 ...	
		EUR		EUR		EUR		EUR		EUR		EUR		EUR	
110402EN	0,2					12,19	302	12,19	502	12,19	702				
110404EN	0,4	11,63	904	12,19	004	12,19	304	12,19	504	12,19	704				
110408EN	0,8			12,19	006	12,19	306	12,19	506	12,19	706				
110412EN	1,2					12,19	308	12,19	508	12,19	708				
150404EN	0,4					14,77	316	14,77	516	14,77	716				
150408EN	0,8					14,77	318	14,77	518	14,77	718				
150412EN	1,2					14,77	320	14,77	520	14,77	720				
150604EN	0,4	15,23	914	16,00	028	16,00	328	16,00	528	16,00	728	17,79	028	18,46	32800
150608EN	0,8			16,00	030	16,00	330	16,00	530	16,00	730	17,79	030	18,46	330
150612EN	1,2			16,00	032	16,00	332	16,00	532	16,00	732				
Steel		●		●		●		●		●		●		●	
Stainless steel				○		○		○		○		○		○	
Cast iron			○		○		○		○		○		○		○
Non ferrous metals															
Heat resistant alloys											○				

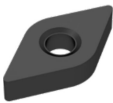
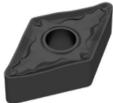
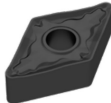
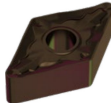
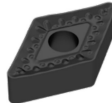
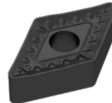
DNMG

ISO		-TFQ CTCP125		-XU CTCP115		-XU CTCP125		-M50 CTCK110		-M50 CTCK120		-M50 CTCP115		-M50 CTCP125	
		-TFQ HCX1125		-XU HCX1115		-XU HCX1125		-NM15 DCX3110		-NM15 HCF3120		-NM15 HCX1115		-NM15 HCX1125	
		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN		DRAGONSKIN	
															
															
		F DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08	
		Article no. 76 153 ... EUR		Article no. 76 291 ... EUR		Article no. 76 291 ... EUR		Article no. 70 133 ... EUR		Article no. 70 133 ... EUR		Article no. 76 136 ... EUR		Article no. 76 136 ... EUR	
RE															
mm															
110404EN	0,4											12,19	304	12,19	504
110408EN	0,8											12,19	306	12,19	506
110412EN	1,2											12,19	308	12,19	508
150404EN	0,4											14,77	316	14,77	514
150408EN	0,8							14,77	018	14,77	518	14,77	318	14,77	518
150412EN	1,2							14,77	020	14,77	520	14,77	320	14,77	516
150416EN	1,6											14,77	322	14,77	522
150604EN	0,4	18,46	528	16,00	328	16,00	528					16,00	328	16,00	528
150608EN	0,8	18,46	530	16,00	330	16,00	530	16,00	030	16,00	530	16,00	330	16,00	530
150612EN	1,2			16,00	332	16,00	532	16,00	032	16,00	532	16,00	332	16,00	532
150616EN	1,6											16,00	334	16,00	534
Steel		●		●		●		●		●		●		●	
Stainless steel		○		○		○		○				○			○
Cast iron		○		○		○		●		●		○			○
Non ferrous metals															
Heat resistant alloys															

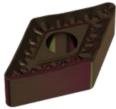
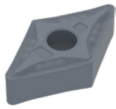
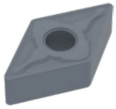
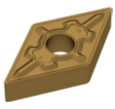
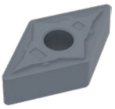
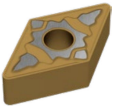
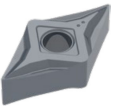
DNMG

		-M50 CTCP135		-TMQ CTCP125		-M70 CTCK110		-M70 CTCK120		-M70 CTCP115		-M70 CTCP125		-M70 CTCP135	
		-NM15 HCR1135		-TMQ HCX1125		-NM19 DCX3110		-NM19 HCF3120		-NM19 HCX1115		-NM19 HCX1125		-NM19 HCR1135	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
															
		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08		M DNMG 1A/08	
ISO	RE	Article no. 76 136 ...		Article no. 76 197 ...		Article no. 70 263 ...		Article no. 70 263 ...		Article no. 76 263 ...		Article no. 76 263 ...		Article no. 76 263 ...	
	mm	EUR		EUR		EUR		EUR		EUR		EUR		EUR	
110404EN	0,4	12,19	704							12,19	306	12,19	506	12,19	706
110408EN	0,8	12,19	706							12,19	308	12,19	508	12,19	708
110412EN	1,2	12,19	708							12,19	308	12,19	508	12,19	708
150404EN	0,4	14,77	716							14,77	318	14,77	518	14,77	718
150408EN	0,8	14,77	718			14,77	018	14,77	518	14,77	318	14,77	518	14,77	718
150412EN	1,2	14,77	720			14,77	020	14,77	520	14,77	320	14,77	520	14,77	720
150416EN	1,6	14,77	722							14,77	322	14,77	522	14,77	722
150604EN	0,4	16,00	728							16,00	330	16,00	530	16,00	730
150608EN	0,8	16,00	730	18,46	530	16,00	030	16,00	530	16,00	330	16,00	530	16,00	730
150612EN	1,2	16,00	732	18,46	532	16,00	032	16,00	532	16,00	332	16,00	532	16,00	732
150616EN	1,6	16,00	734			16,00	034	16,00	534	16,00	334	16,00	534	16,00	734
Steel		●		●		●		●		●		●		●	
Stainless steel		○		○		○		○		○		○		○	
Cast iron				○		●		●		○		○		○	
Non ferrous metals															
Heat resistant alloys		○												○	

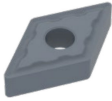
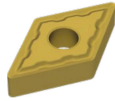
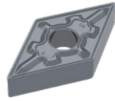
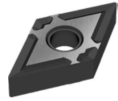
DNMA / DNMM

		CTCK110		CTCK120		-R28 CTCP115		-R28 CTCP125		-R28 CTCP135		-R58 CTCP115		-R58 CTCP125	
		DCX3110		HCF3120		-NR14 HCX1115		-NR14 HCX1125		-NR14 HCR1135		-NR17 HCX1115		-NR17 HCX1125	
		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin		DRAGONSkin	
															
		R DNMA 1A/08		R DNMA 1A/08		R DNMM 1A/08		R DNMM 1A/08		R DNMM 1A/08		R DNMM 1A/08		R DNMM 1A/08	
ISO	RE	Article no. 70 156 ...		Article no. 70 156 ...		Article no. 76 165 ...		Article no. 76 165 ...		Article no. 76 165 ...		Article no. 76 166 ...		Article no. 76 166 ...	
	mm	EUR		EUR		EUR		EUR		EUR		EUR		EUR	
150408EN	0,8	14,77	018	14,77	518										
150412EN	1,2	14,77	020	14,77	520										
150608EN	0,8	16,00	030	16,00	530										
150612EN	1,2	16,00	032	16,00	532	16,00	332	16,00	532	16,00	732	16,00	332	16,00	532
150616EN	1,6					16,00	334	16,00	534	16,00	734	16,00	334	16,00	534
Steel						●		●		●		●		●	
Stainless steel						○		○		○		○		○	
Cast iron		●		●		○		○				○		○	
Non ferrous metals															
Heat resistant alloys										○					

DNMM / DNMG / DNGP

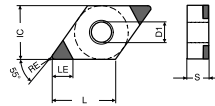
		-R58 CTCP135		-F30 CTPM125		-M30 CTPM125		-M42 CTC2135		-M60 CTPM125		-M70 CTC2135		-F32 CTP2120	
		-NR17 HCR1135		-NF23 HCN2125		-NM23 HCN2125		-M42 CWN2135		-NM26 HCN2125		-NM19 CWN2135		-F32 CCN2120	
		DRAGONSkin		DRAGONSkin		DRAGONSkin				DRAGONSkin					
															
		R		F		M		M		M		M		F	
		DNMM		DNMG		DNMG		DNMG		DNMG		DNMG		DNGP	
		1A/08		1A/08		1A/08		1A/08		1A/08		1A/08		1A/08	
ISO	RE	Article no.		Article no.		Article no.		Article no.		Article no.		Article no.		Article no.	
	mm	76 166 ...		75 013 ...		75 014 ...		70 158 ...		75 015 ...		70 263 ...		70 118 ...	
		EUR		EUR		EUR		EUR		EUR		EUR		EUR	
110404EN	0,4			12,19	204			12,19	600						
110408EN	0,8			12,19	206	12,19	206	12,19	602			12,19	406		
110412EN	1,2					12,19	208								
150402FN	0,2													19,57	602
150404EN	0,4							14,77	614					19,57	604
150404FN	0,4														
150408EN	0,8							14,77	618					19,57	608
150408FN	0,8													21,37	610
150602FN	0,2														
150604EN	0,4			16,00	228			16,00	620					21,37	612
150604FN	0,4														
150608EN	0,8			16,00	230	16,00	230	16,00	622	16,00	230				
150608FN	0,8													21,37	614
150612EN	1,2	16,00	732			16,00	232			16,00	232				
150616EN	1,6	16,00	734												
Steel		●		○		○		○		○		○			
Stainless steel		○		●		●		●		●		●		●	
Cast iron														○	
Non ferrous metals														○	
Heat resistant alloys		○				○		●		○		●		●	

DNMG

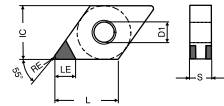
		-M34 CTP5110		-M34 CTP5115		-M42 CTP2120		-M52 CTP2120	
		-M34 HCN5110		-M34 HCN5115		-M42 CCN2120		-M52 CCN2120	
		DRAGONSKIN		DRAGONSKIN					
									
									
		M		M		M		M	
		DNMG		DNMG		DNMG		DNMG	
		1A/08		1A/08		1A/08		1A/08	
ISO	RE	Article no.		Article no.		Article no.		Article no.	
		75 004 ...		75 004 ...		70 158 ...		70 119 ...	
mm		EUR		EUR		EUR		EUR	
150404EN	0,4	15,43	416	15,43	516	14,77	604		
150408EN	0,8	15,43	418	15,43	518				
150412EN	1,2	15,43	420	15,43	520				
150604EN	0,4					16,00	610	16,00	612
150608EN	0,8	16,90	430	16,90	530	16,00	612	16,00	614
150612EN	1,2	16,90	432	16,90	532				
Steel									
Stainless steel									
Cast iron									
Non ferrous metals									
Heat resistant alloys									

DNGA

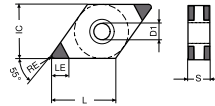
Designation	L	S	D1	IC
	mm	mm	mm	mm
DNGA 1506..	15,5	6,35	5,16	12,7



-B

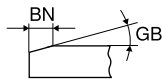


-K (-2SC)



-L (-4SC)

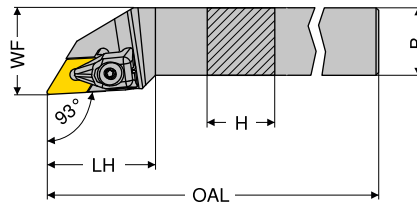
DNGA



					-L CTBS20C		-B CTBH15C		-K CTBH20C		-L CTBH20C		-K CTBH40C		-L CTBH40C	
					-4SC PBC15-S				-2SC PBC25-S		-4SC PBC25-S		-2SC PBC40-S		-4SC PBC40-S	
					F		F		F		F		F		F	
					CBN DNGA Y0		CBN DNGA Y0		CBN DNGA Y0		CBN DNGA Y0		CBN DNGA Y0		CBN DNGA Y0	
					Article no. 71 403 ...		Article no. 71 017 ...		Article no. 71 402 ...		Article no. 71 403 ...		Article no. 71 402 ...		Article no. 71 403 ...	
					EUR		EUR		EUR		EUR		EUR		EUR	
ISO	RE	GB	BN	LE												
	mm	°	mm	mm												
150604SN	0,4	10	0,09	2,8	57,23	122										
150604TN	0,4	15	0,09	2,8					34,98	222						
150604SN	0,4	15	0,09	2,8	57,23	132										
150604SN	0,4	15	0,11	2,8			66,91	32814							57,23	332
150604SN	0,4	20	0,09	2,8	57,23	152										
150604SN	0,4	20	0,11	2,8							57,23	242				
150604TN	0,4	25	0,11	2,8					34,98	252						
150604SN	0,4	25	0,11	2,8									34,98	352	57,23	352
150604SN	0,4	25	0,13	2,8			66,91	32829			57,23	262				
150604FN	0,4			2,8					34,98	212						
150604SN	0,4	30	0,14	2,8											57,23	372
150604SN	0,4	30	0,18	2,8	57,23	182										
150604SN	0,4	35	0,14	2,8									34,98	382		
150608FN	0,8			2,6					34,98	214						
150608SN	0,8	10	0,09	2,6	57,23	124										
150608SN	0,8	15	0,09	2,6	57,23	134										
150608TN	0,8	15	0,09	2,6					34,98	224						
150608SN	0,8	15	0,11	2,6			66,91	33014							57,23	334
150608SN	0,8	20	0,09	2,6	57,23	154										
150608SN	0,8	20	0,11	2,6							57,23	244				
150608TN	0,8	25	0,11	2,6					34,98	254						
150608SN	0,8	25	0,11	2,6									34,98	354	57,23	354
150608SN	0,8	25	0,13	2,6			66,91	33029			57,23	264			57,23	364
150608SN	0,8	30	0,14	2,6							57,23	274			57,23	374
150608SN	0,8	30	0,18	2,6	57,23	184										
150608SN	0,8	35	0,14	2,6									34,98	384		
150612SN	1,2	15	0,11	2,8			66,91	33214								
150612SN	1,2	25	0,13	2,8			66,91	33229								

Cast iron	•					
Sintered steels	•					
Heat resistant alloys	•					
hardened < 45 HRC		•				
hardened 46–55 HRC		•	•	•	•	•
hardened 56–60 HRC		•	•	•	•	•
hardened 61–65 HRC					•	•

MaxiLock-D – DDJN 93° – Toolholder with top clamping



Illustrations show right-hand versions



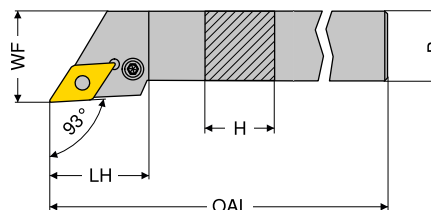
ISO designation	H	B	OAL	LH	WF	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 541 ...	Article no. 70 540 ...	Article no. 70 541 ...	Article no. 70 540 ...
	mm	mm	mm	mm	mm			EUR	EUR	EUR	EUR
DDJN R/L 1616 H11	16	16	100	33	20	2	DN.. 1104	76,33	816	76,33	816
DDJN R/L 2020 K11	20	20	125	33	25	2	DN.. 1104	85,04	820	85,04	820
DDJN R/L 2525 M11	25	25	150	33	32	2	DN.. 1104	87,97	825	87,97	825
DDJN R/L 2020 K15	20	20	125	40	25	4	DN.. 1504 / 1506	85,04	720	85,04	720
DDJN R/L 2525 M15	25	25	150	40	32	4	DN.. 1504 / 1506	87,97	725	87,97	725
DDJN R/L 3225 P15	32	25	170	40	32	4	DN.. 1504 / 1506	94,37	832	94,37	832

i Tool holders with HSK-T or PSC interface can be found in → **Chapter 16.**

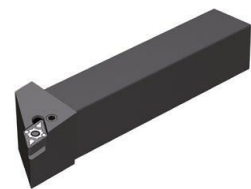
i When using DN.. 1504 indexable inserts, use insert seat article no. 70 950 40000.

	2A/28		Y7		2A/28		2A/28	
								
	XPress type		Key D		Clamping screw		Solid Carbide Seat D	
Spare parts	Article no. 70 950 ...		Article no. 80 950 ...		Article no. 70 950 ...		Article no. 70 950 ...	
for Article no.	EUR		EUR		EUR		EUR	
70 541 816 / 70 540 816	28,76	835	T09 - IP	11,24 126	M3x7 - IP	3,14 819	3,53 808	
70 541 820 / 70 540 820	28,76	835	T09 - IP	11,24 126	M3x7 - IP	3,14 819	3,53 808	
70 541 825 / 70 540 825	28,76	835	T09 - IP	11,24 126	M3x7 - IP	3,14 819	3,53 808	
70 541 720 / 70 540 720	23,77	824	T15 - IP	11,89 128	M4,5x12 - IP	2,98 820	7,89 811	
70 541 725 / 70 540 725	23,77	824	T15 - IP	11,89 128	M4,5x12 - IP	2,98 820	7,89 811	
70 541 832 / 70 540 832	23,77	824	T15 - IP	11,89 128	M4,5x12 - IP	2,98 820	7,89 811	

MaxiLock-N – PDJN 93° – Toolholder with lever clamping



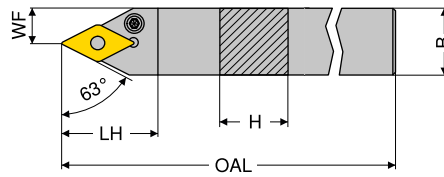
Illustrations show right-hand versions



ISO designation	H	B	OAL	LH	WF	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 541 ...	Article no. 70 540 ...	Article no. 70 541 ...	Article no. 70 540 ...
	mm	mm	mm	mm	mm			EUR	EUR	EUR	EUR
PDJN R/L 1616 H11	16	16	100	30,0	20	3	DN.. 1104	76,33	116	76,33	116
PDJN R/L 2020 K11	20	20	125	30,0	25	3	DN.. 1104	85,04	120	85,04	120
PDJN R/L 2525 M11	25	25	150	30,0	32	3	DN.. 1104	87,97	125	87,97	125
PDJN R/L 2020 K15	20	20	125	34,9	25	3,2	DN.. 1506	85,04	020	85,04	020
PDJN R/L 2525 M15	25	25	150	35,4	32	3,2	DN.. 1506	87,97	025	87,97	025
PDJN R/L 3225 P15	32	25	170	35,4	32	3,2	DN.. 1506	94,37	032	94,37	032

			2A/28  Key I		2A/28  Shim		2A/28  Assembly pin		2A/28  Lever		2A/28  Clamping screw		2A/28  Solid Carbide Seat D	
Spare parts			Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...	
for Article no.			EUR		EUR		EUR		EUR		EUR		EUR	
70 541 116 / 70 540 116			2,45	175	2,06	122	1,22	191	14,97	121	3,19	208	7,21	120
70 541 120 / 70 540 120			2,45	175	2,06	122	1,22	191	14,97	121	3,19	208	7,21	120
70 541 125 / 70 540 125			2,45	175	2,06	122	1,22	191	14,97	121	3,19	208	7,21	120
70 541 020 / 70 540 020			2,45	176	1,76	198	1,22	192	13,68	188	3,80	388	7,89	236
70 541 025 / 70 540 025			2,45	176	1,76	198	1,22	192	13,68	188	3,80	388	7,89	236
70 541 032 / 70 540 032			2,45	176	1,76	198	1,22	192	13,68	188	3,80	388	7,89	236

MaxiLock-N – PDNN 63° – Toolholder with lever clamping



Illustrations show right-hand versions



ISO designation	H mm	B mm	OAL mm	LH mm	WF mm	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
								Article no. 70 537 ...	Article no. 70 536 ...	Article no. 70 537 ...	Article no. 70 536 ...
PDNN R/L 2525 M11	25	25	150	30,0	12,5	3	DN.. 1104	EUR 87,97	125	EUR 87,97	125
PDNN R/L 2525 M15	25	25	150	36,5	12,5	3,2	DN.. 1506	EUR 87,97	025	EUR 87,97	025

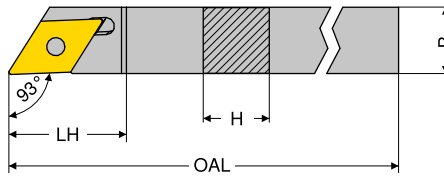
Spare parts

for Article no.

	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...	Article no. 70 950 ...
70 537 125 / 70 536 125	SW2,5 EUR 2,45	175	2,06	122	1,22	191
70 537 025 / 70 536 025	SW3 EUR 2,45	176	1,76	198	1,22	192



MaxiLock-S – SDJN 93° – Toolholder with screw clamping



Illustrations show right-hand versions

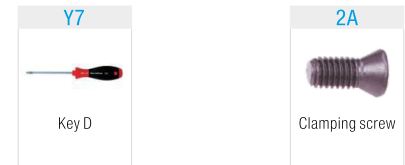


ISO designation	H mm	B mm	OAL mm	LH mm	torque moment Nm	Insert	Left-hand X0		Right-hand X0	
							Article no. 70 699 ...	Article no. 70 698 ...	Article no. 70 699 ...	Article no. 70 698 ...
SDJN R/L 1012 H11	10	12	100	21,3	3,2	DNGU 1104	EUR 97,42	010	EUR 97,42	010
SDJN R/L 1212 H11	12	12	100	21,3	3,2	DNGU 1104	EUR 97,42	012	EUR 97,42	012
SDJN R/L 1616 K11	16	16	125	21,3	3,2	DNGU 1104	EUR 105,90	016	EUR 105,90	016
SDJN R/L 2020 K11	20	20	125	21,3	3,2	DNGU 1104	EUR 105,90	020	EUR 105,90	020
SDJN R/L 2525 M11	25	25	150	21,3	3,2	DNGU 1104	EUR 122,70	025	EUR 122,70	025

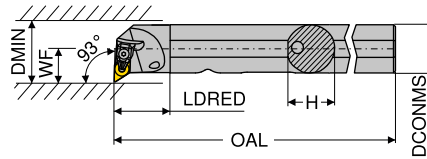
Spare parts

for Article no.

70 699 010 / 70 698 010	T15 - IP	11,89	128	M4x11	4,80	007
70 699 012 / 70 698 012	T15 - IP	11,89	128	M4x11	4,80	007
70 699 016 / 70 698 016	T15 - IP	11,89	128	M4x11	4,80	007
70 699 020 / 70 698 020	T15 - IP	11,89	128	M4x11	4,80	007
70 699 025 / 70 698 025	T15 - IP	11,89	128	M4x11	4,80	007



MaxiLock-D – DDUN 93° – Boring bar with top clamping



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 569 ...		Article no. 70 568 ...	
	mm	mm	mm	mm	mm	mm			EUR		EUR	
A25R DDUN R/L 11	25	24	200	30	17	32	2	DN.. 1104	222,20	725	222,20	725
A32S DDUN R/L 11	32	31	250	40	22	40	2	DN.. 1104	229,80	732	229,80	732
A40T DDUN R/L 15	40	39	300	45	27	50	4	DN.. 1506	256,00	840	256,00	840

i Tool holders with HSK-T interface can be found in → Chapter 16.

Spare parts

for Article no.

70 568 725 / 70 569 725

70 568 732 / 70 569 732

70 568 840 / 70 569 840

2A/28



XPress type

Article no.
70 950 ...

EUR

28,76 835

28,76 835

23,77 824

Y7



Key D

Article no.
80 950 ...

EUR

11,24 126

11,24 126

11,89 128

2A/28



Clamping screw

Article no.
70 950 ...

EUR

3,14 819

3,14 819

2,98 820

2A/28

Solid Carbide
Seat DArticle no.
70 950 ...

EUR

3,53 808

3,53 808

7,89 811

T09 - IP

T09 - IP

T15 - IP

M3x7 - IP

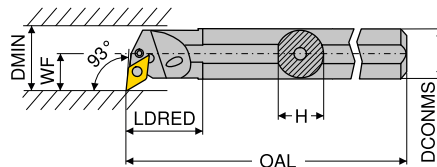
M3x7 - IP

M4,5x12 - IP

MaxiLock-N – PDUN 93° – Boring bar with lever clamping

▲ A... = with thro' coolant

▲ S... = without thro' coolant



Illustrations show right-hand versions



ISO designation	DCONMS	H	OAL	LDRED	WF	DMIN	torque moment Nm	Insert	Left-hand 2A/24		Right-hand 2A/24	
									Article no. 70 569 ...		Article no. 70 568 ...	
	mm	mm	mm	mm	mm	mm			EUR		EUR	
A20Q PDUN R/L 11	20	18,5	180	36	16,0	28	3	DN.. 1104	199,40	120	199,40	120
A25R PDUN R/L 11	25	23,0	200	36	18,5	32	3	DN.. 1104	222,20	125	222,20	125
A32S PDUN R/L 11	32	30,0	250	36	22,0	40	3	DN.. 1104	229,80	132	229,80	132
A32S PDUN R/L 15	32	30,0	250	50	22,0	40	3,2	DN.. 1506	229,80	232	229,80	232
A40T PDUN R/L 15	40	38,0	300	60	27,0	50	3,2	DN.. 1506	256,00	240	256,00	240
S50W PDUN R/L 15	50	47,0	450	31	35,0	63	3,2	DN.. 1506	316,80	050	316,80	050

Spare parts

for Article no.

70 568 120 / 70 569 120

70 568 125 / 70 569 125

70 568 132 / 70 569 132

70 568 232 / 70 569 232

70 568 240 / 70 569 240

70 568 050 / 70 569 050

2A/28



Key I

2A/28



Shim

2A/28



Assembly pin

2A/28



Lever

2A/28



Clamping screw

2A/28

Solid Carbide
Seat DArticle no.
70 950 ...

EUR

2,45 175

2,45 175

2,45 175

2,45 176

2,45 176

2,45 176

Article no.
70 950 ...

EUR

2,06 122

2,06 122

2,06 122

1,76 198

1,76 198

1,76 198

Article no.
70 950 ...

EUR

1,22 191

1,22 191

1,22 191

1,22 192

1,22 192

1,22 192

Article no.
70 950 ...

EUR

14,97 125

14,97 121

14,97 121

13,68 188

13,68 188

13,68 188

Article no.
70 950 ...

EUR

2,17 126

3,19 208

3,19 208

3,50 209

3,50 209

3,80 388

Article no.
70 950 ...

EUR

7,21 120

7,21 120

7,21 120

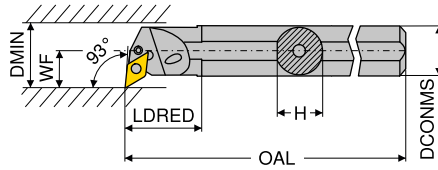
7,89 236

7,89 236

7,89 236

MaxiLock-N – PDUN 93° – Boring bar with lever clamping

▲ with carbide core



Illustrations show right-hand versions



ISO designation	DCONMS mm	H mm	OAL mm	LDRED mm	WF mm	DMIN mm	torque moment Nm	Insert	Left-hand 2A		Right-hand 2A	
									Article no. 70 563 ...		Article no. 70 562 ...	
E-A25R PDUN R/L 11	25	23	200	40	17	31	3	DN.. 1104	709,60	025	709,60	025
E-A32S PDUN R/L 15	32	30	250	50	22	39	3,2	DN.. 1506	936,70	032	936,70	032
E-A40T PDUN R/L 15	40	38	300	60	27	48	3,2	DN.. 1506	1.118,00	040	1.118,00	040

		2A/28		2A/28		2A/28		2A/28		2A/28		2A/28	
		Key I		Shim		Assembly pin		Lever		Clamping screw		Solid Carbide Seat D	
Spare parts		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...		Article no. 70 950 ...	
for Article no.		EUR		EUR		EUR		EUR		EUR		EUR	
70 562 025 / 70 563 025		2,45 175		2,06 122		1,22 191		14,97 121		3,19 208		7,21 120	
70 562 032 / 70 563 032		2,45 176		1,76 198		1,22 192		13,68 188		3,80 388		7,89 236	
70 562 040 / 70 563 040		2,45 176		1,76 198		1,22 192		13,68 188		3,80 388		7,89 236	