

DMG MORI NLX/NL 1500-4000 MC/Y/SMC/SY

Toolholder Program



NLX/NL 1500-4000 MC/Y/SMC/SY

Coromant Capto® Program



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OD clamping unit

C4	C4-TRE-MS60A	Standard
C4	C4-TLE-MS60A	Standard



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OD clamping unit

C5	C5-TRE-MS60A	Standard
C5	C5-TLE-MS60A	Standard



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OD clamping unit

C5	C5-TRE-MS60A-HP	Standard
C5	C5-TLE-MS60A-HP	Standard



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OD clamping unit, short

C4	C4-TRE-MS60A-SP	Complementary standard
C4	C4-TLE-MS60A-SP	Complementary standard
C5	C5-TRE-MS60A-SP	Standard
C5	C5-TLE-MS60A-SP	Standard



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OD clamping unit, double, Y axis

C4	C4-TRE-MS60A-YT	Standard
C4	C4-TLE-MS60A-YT	Standard



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OD clamping unit, double, Y axis

C5	C5-TRE-MS60A-YT	Complementary standard
C5	C5-TLE-MS60A-YT	Complementary standard



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OD clamping unit, both sides

C4	C4-TRE-MS60A-DT	Standard
C4	C4-TLE-MS60A-DT	Standard



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OD clamping unit, both sides

C5	C5-TRE-MS60A-DT	Standard
C5	C5-TLE-MS60A-DT	Standard

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OD clamping unit, both sides, double, Y axis

C4	C4-TRE-MS60A-DY	Standard
C4	C4-TLE-MS60A-DY	Standard



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Face and ID clamping unit

C4	C4-TRI-MS60A	Standard
C4	C4-TLI-MS60A	Standard
C5	C5-TRI-MS60A	Standard
C5	C5-TLI-MS60A	Standard



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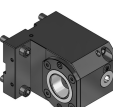


Face and ID clamping unit

C5	C5-TRI-MS60A-HP	Standard
C5	C5-TLI-MS60A-HP	Standard



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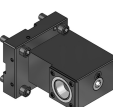


Face and ID clamping unit

C6	C6-TRI-MS60A	Standard
C6	C6-TLI-MS60A	Standard



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Face and ID clamping unit, long

C4	343-830111C458	For quotation
C5	C5-TRI-MS60A-ET	Standard
C5	C5-TLI-MS60A-ET	Standard



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Face and ID clamping unit, back set

C4	C4-TRI-MS60A-SS	Standard
C4	C4-TLI-MS60A-SS	Standard
C5	C5-TRI-MS60A-SS	Standard
C5	C5-TLI-MS60A-SS	Standard



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Face and ID clamping unit, back set

C5	C5-TRI-MS60B-SS	Complementary standard
C5	C5-TLI-MS60B-SS	Complementary standard



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Face and ID clamping unit, double

C4	C4-TRI-MS60A-XT	Standard
C4	C4-TLI-MS60A-XT	Standard



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Face and ID clamping unit, both sides

C4	C4-TRI-MS60A-DT	Complementary standard
C4	C4-TLI-MS60A-DT	Complementary standard
C5	C5-TRI-MS60A-DT	Standard
C5	C5-TLI-MS60A-DT	Standard



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Face and ID clamping unit, both sides, short

C4	C4-TRI-MS60B-DT	Complementary standard
C4	C4-TLI-MS60B-DT	Complementary standard

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Face and ID clamping unit, both sides, short

C5	C5-TRI-MS60B-DT	Complementary standard
C5	C5-TLI-MS60B-DT	Complementary standard



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Face and ID clamping unit, both sides, long

C4	343-830111C300	For quotation
C5	C5-TRI-MS60A-DE	Standard
C5	C5-TLI-MS60A-DE	Standard



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Face and ID clamping unit, double, both sides

C4	C4-TRI-MS60A-DX	Complementary standard
C4	C4-TLI-MS60A-DX	Complementary standard



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Face and ID clamping unit, double, both sides

C4	C4-TRI-MS60A-DY	Complementary standard
C4	C4-TLI-MS60A-DY	Complementary standard



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Cut-off holder, adjustable, HP-IC

SH 32	APBR-MS60A-25-HP	IC 80 bar	Standard
SH 32	APBL-MS60A-25-HP	IC 80 bar	Standard



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OD drill/milling unit (10000 RPM)

C4	C4-DNE-MS60A-E-HS	1:1	EC	Standard
C4	343-830820N2792	1:1	IC 80 bar	For quotation



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OD drill/milling unit (10000 RPM) - DTH Plus (only EU)

C4	C4-DNE-MS60A-E-SA1	1:1	EC	Standard
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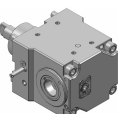


OD drill/milling unit (6000 RPM, Heavy Duty)

C4	C4-DNE-MS60A-E	1:1	EC	Standard
C4	C4-DNE-MS60A-I	1:1	IC 80 bar	Standard
C5	C5-DNE-MS60A-E	1:1	EC	Standard



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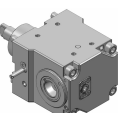


Face drill/milling unit (10000 RPM)

C4	C4-DNI-MS60A-E-HS	1:1	EC	Standard
C4	C4-DNI-MS60A-I-HS	1:1	IC 80 bar	Standard



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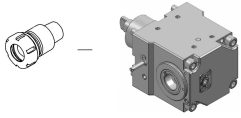


Face drill/milling unit (10000 RPM) - DTH Plus (only EU)

C4	C4-DNI-MS60A-E-SA1	1:1	EC	Standard
C4	C4-DNI-MS60A-I-SA1	1:1	IC 80 bar	Standard

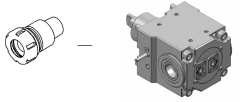
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Face drill/milling unit (6000 RPM, Heavy Duty)

C4	C4-DNI-MS60A-E	1:1	EC	Standard
C4	C4-DNI-MS60A-I	1:1	IC 80 bar	Standard
C5	C5-DNI-MS60A-E	1:1	EC	Standard
C5	C5-DNI-MS60A-I	1:1	IC 80 bar	Standard

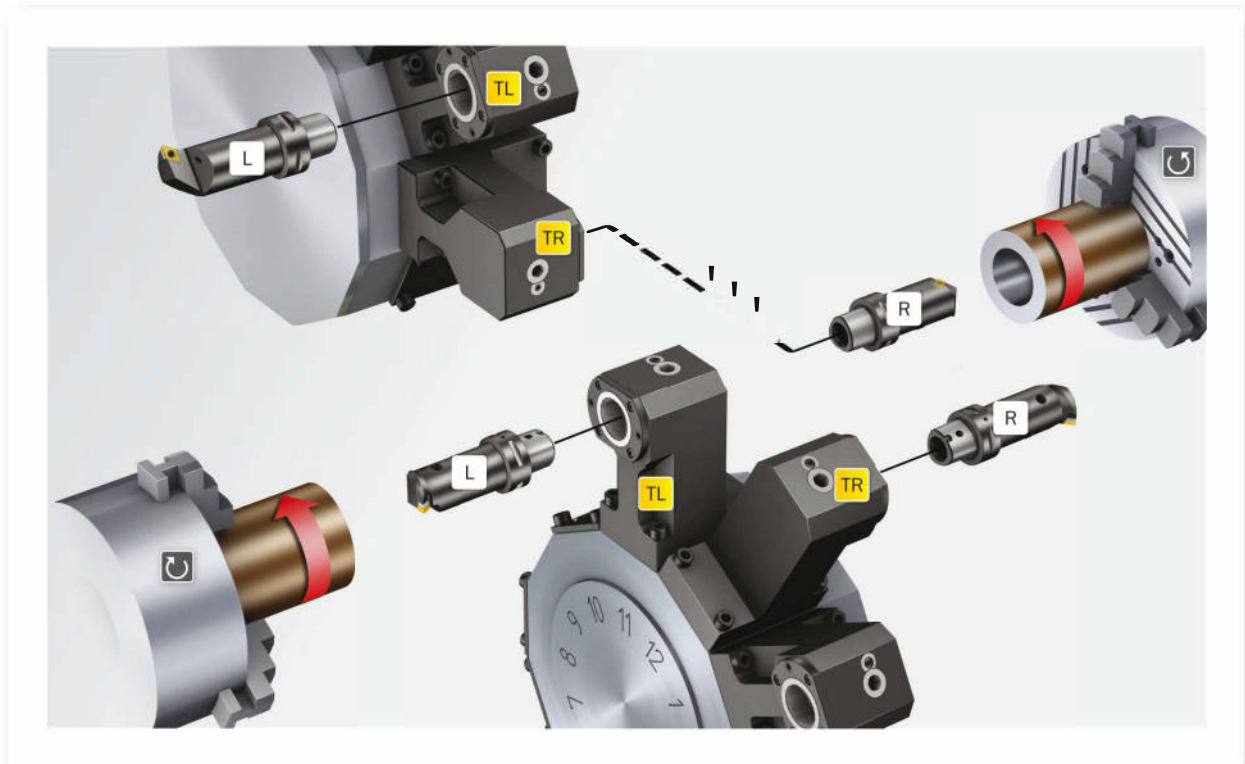


Face drill/milling unit, both sides (6000 RPM, Heavy Duty)

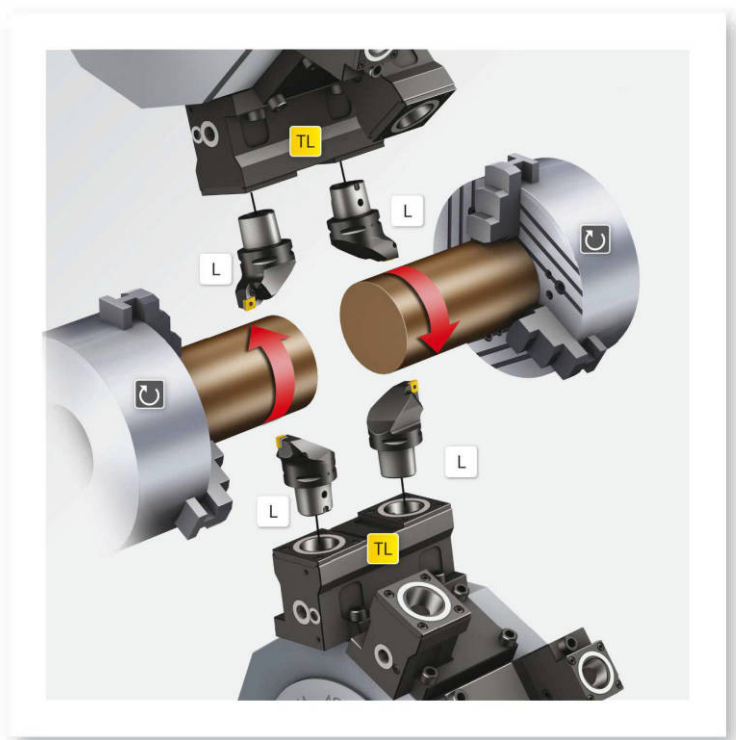
C4	C4-DNI-MS60A-DTE	1:1	EC	Standard
C5	343-830820N2467	1:1	EC	For quotation

How to choose clamping unit

Internal setup



External setup

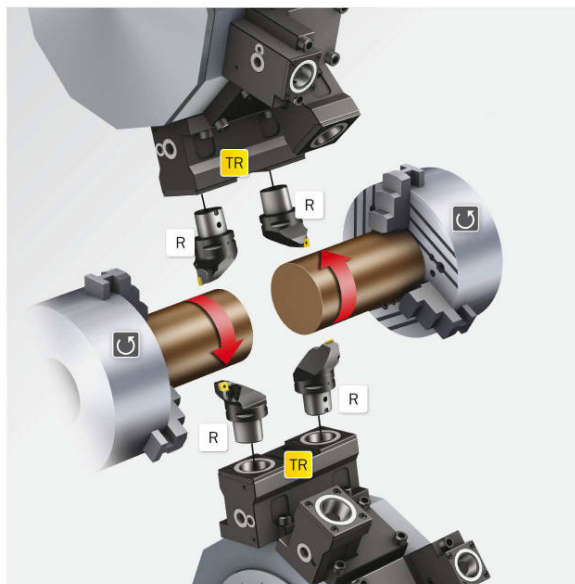


Internal setup

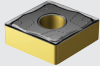
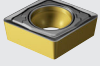
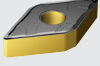
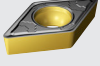
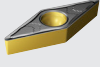
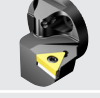


External setup

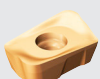
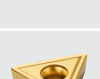
-  Right hand cutting unit
-  Left hand cutting unit
-  Right hand clamping unit
-  Left hand clamping unit
-  Clockwise spindle rotation (M04)
-  Counter-clockwise spindle rotation (M03)



Turning applications

Tool holder		Insert/Tool		Insert	
T-Max® P		>	CNMG		
CoroTurn® 107		>	CCMT		
T-Max® P		>	DNMG		
CoroTurn® 107		>	DCMT		
CoroTurn® 107		>	VBMT		
CoroThread® 266		>	266		
CoroTurn® SL		>	CoroTurn® 107		> TCMT 
CoroTurn® 107					
CoroTurn® 107					
Silent Tools™		>	CoroTurn® 107		> VBMT 
Drill adaptor		>	CoroDrill® 870		> Exchangeable drill tip 
		>	CoroDrill® 881		> Indexable drilling insert 
		>	EasyFix		> Boring bars 
					> Boring bars 
					> Boring bars 

Rotating applications

Tool holder	Insert/Collet/Tool		Insert	
Coromant EH		> CoroMill® 316		
		> CoroMill® 390		> R390 
		> CoroMill® 490		> 490R 
		> CoroMill® 216		> R216 
		> CoroMill® 300		> R300 
		> CoroBore® 824		> CXS 
		> CoroBore® 825		> TCMT 
CoroChuck™ 930		> Cylindrical collet		> CoroMill® Plura 
				> CoroDrill® 860 
ER collet chuck		> ER collet		> CoroMill® Plura 
				> CoroDrill® 860 
CoroMill® 390		> R390	