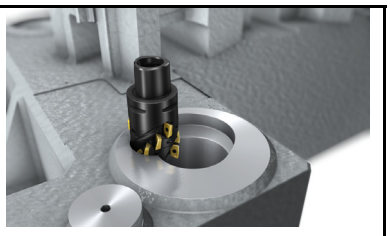
CoroMill® 390

Programma completo di frese a candela, frese per spianatura e per contornatura

Fresatura di spallamenti e lavorazione in rampa senza problemi

Tailor Made

Vedere pagina Q5



P M K N S H

Campi di applicazione ISO

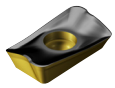
Applicazione

- Fresatura di spallamenti generale
- Fresatura di spallamenti a passate ripetute
- Fresatura di spallamenti profondi
- Bordatura
- Lavorazione in rampa lineare ed elicoidale
- Torni-fresatura
- Fresatura a tuffo
- Fresatura di cave
- Spianatura
- Da sgrossatura a finitura

Corpi fresa

- Gamma di diametri: 12-200 mm (0.500-8.000 poll.)
- Gamma di diametri frese per contornatura: 32-200 mm (1.250-4.000 poll.)
- Profondità di taglio max.: 10-15.7 mm (0.394-0.618 poll.)
- Profondità di taglio max. frese per contornatura: 36-85 mm (1.417-3.346 poll.)
- Accoppiamenti: Coromant Capto® , Coromant EH, stelo cilindrico, manicotto, manicotto CIS, Weldon
- Disponibili versioni sovradimensionate su frese Coromant Capto® , a manicotto e Coromant EH
- Disponibilità di adduzione interna di refrigerante
- Steli sottodimensionati su frese cilindriche

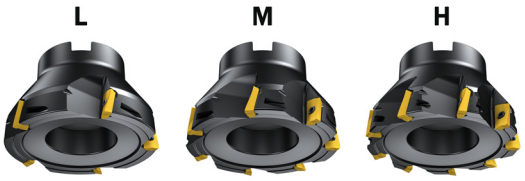
Vedere pagina J120

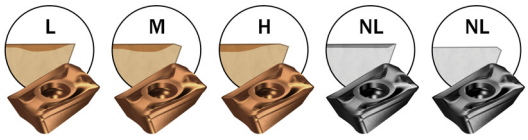


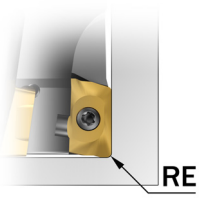
Vedere pagina J112

Inserti

- Misure d'inserto: 11, 17 e 18
- Due taglienti
- Gamma di raggi: 0.2-6.4 mm (0.008-0.252 poll.)
- Qualità in metallo duro e PCD

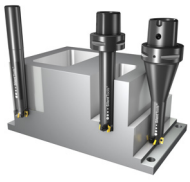






Raggio di punta RE

Inserto misura 11: 0.2-3.1 mm (0.008-0.122 poll.)
Inserto misura 17: 0.4-6.4 mm (0.016-0.252 poll.)
Inserto misura 18: 0.8-6.4 mm (0.031-0.252 poll.)



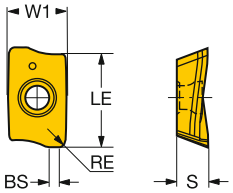
SilentTools®

Vedere pagina 25

Gli adattatori antivibranti Silent Tools aumentano la produttività con elevate sporgenze

CoroMill® 390, fresa per spallamenti e spianatura

KRINS 90°



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Leggera		11	0.4	0.9	R390-11 T3 04E-PL		☆	☆																		☆	☆				☆	☆				☆	☆		☆	☆							6.8	10.0	3.59
			.016	.035																																									.268	.394	.141
			0.8	1.5	R390-11 T3 08E-PL		☆	☆					☆							☆						☆	☆				☆	☆				☆	☆		☆	☆				☆	6.8	10.0	3.59
			.031	.059																																									.268	.394	.141
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			.031	.059																																									.378	.618	.187
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			1.6	1.0	R390-18 06 16H-PL		☆					☆														☆														☆						11.0	15.4	6.33
			.063	.039																																									.433	.606	.249
			2.0	1.0	R390-18 06 20H-PL		☆																			☆					☆								☆						11.0	15.4	6.33
			.079	.039																																									.433	.606	.249
			2.4	1.0	R390-18 06 24H-PL		☆																			☆					☆								☆						11.0	15.4	6.33
			.094	.039																																									.433	.606	.249
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			.031	.047																																									.268	.394	.141
		17	0.8	1.5	R390-17 04 08M-PL		☆	☆			☆	☆	☆	☆						☆				☆		☆	☆				☆	☆				☆	☆		☆	☆	☆		☆	☆	9.6	15.7	4.76
			.031	.059																																									.378	.618	.187
		11	0.8	1.5	R390-11 T3 08E-ML											☆	☆	☆															☆	☆		☆	☆									6.8	10.0	3.59
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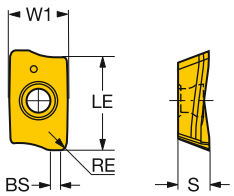
			3.1		R390-11 T3 31E-ML											☆	☆	☆															☆	☆		☆	☆									6.8	10.0	3.59
			.122																																										.268	.394	.141
		17	0.8	1.5	R390-17 04 08E-ML											☆	☆	☆															☆	☆		☆	☆									9.6	15.7	4.76
			.031	.059																																									.378	.618	.187

J474 J508 Q1 Q17

SANDVIK Coromant

CoroMill® 390, fresa per spallamenti e spianatura

KRINS 90°



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Leggera		18	0.8	1.0	R390-18 06 08H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
			.031	.039																																										.433	.606	.249
			1.2	1.0	R390-18 06 12H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
			.047	.039																																										.433	.606	.249
			1.6	1.0	R390-18 06 16H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
			.063	.039																																										.433	.606	.249
			2.0	1.0	R390-18 06 20H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
			.079	.039																																										.433	.606	.249
			2.4	1.0	R390-18 06 24H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
			.094	.039																																										.433	.606	.249
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			.122	.039																																										.433	.606	.249
			4.0	1.0	R390-18 06 40H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
			.157	.039																																										.433	.606	.249
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			.236	.039																																										.433	.606	.249
			6.4	1.0	R390-18 06 64H-ML												☆	☆	☆															☆	☆												11.0	15.4	6.33
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		11	0.8	1.5	R390-11 T3 08E-KL																				☆				☆						☆											6.8	10.0	3.59
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		18	0.8	1.0	R390-18 06 08H-KL																	☆	☆	☆																			☆				11.0	15.4	6.33
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			.047	.039																																											.433	.606	.249
			3.1	1.0	R390-18 06 31H-KL																	☆	☆	☆																			☆				11.0	15.4	6.33
			.122	.039																																											.433	.606	.249
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		17	0.8	1.5	R390-17 04 08M-KL																	☆	☆	☆		☆				☆						☆											9.6	15.7	4.76
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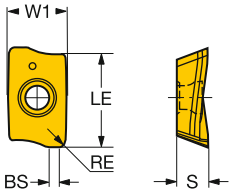
J474 J508 Q1 Q17

CoroMill® 390, fresa per spallamenti e spianatura

KRINS 90°



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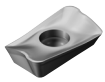
Leggera		11	0.4	0.9	R390-11 T3 04E-NL																							☆																6.8	10.0	3.59
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		17	0.8	1.5	R390-17 04 08E-NL																							☆																9.6	15.7	4.76
			.031	.059																																								.378	.618	.187
			2.0	0.3	R390-17 04 20E-NL																							☆																9.6	15.7	4.76
			.079	.012																																								.378	.618	.187
			3.1		R390-17 04 31E-NL																							☆																9.6	15.7	4.76
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			.157																																								.378	.618	.187
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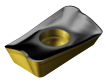
Media		11	0.2	0.7	R390-11 T3 02E-PM		☆	☆				☆														☆	☆				☆	☆							☆	☆				6.8	10.0	3.59
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			.063	.016																																								.268	.394	.141
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			.079																																									.268	.394	.141
			2.4		R390-11 T3 24E-PM		☆	☆				☆														☆	☆				☆	☆								☆	☆			6.8	10.0	3.59
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			.122																																									.268	.394	.141
		17	0.4	1.0	R390-17 04 04E-PM		☆	☆				☆														☆	☆					☆	☆				☆	☆		☆	☆			9.6	15.7	4.76
			.016	.039																																								.378	.618	.187
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			.063	.028																																								.378	.618	.187
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			.079	.012																																								.378	.618	.187
			2.4		R390-17 04 24E-PM		☆	☆				☆														☆	☆				☆	☆	☆				☆	☆	☆	☆	☆		9.6	15.7	4.76
			.094																																									.378	.618	.187
			3.1		R390-17 04 31E-PM		☆	☆				☆														☆	☆				☆	☆	☆				☆	☆	☆	☆	☆		9.6	15.7	4.76
			.122																																									.378	.618	.187
			4.0		R390-17 04 40E-PM		☆	☆				☆														☆	☆				☆	☆	☆				☆	☆	☆	☆	☆		9.6	15.7	4.76
			.157																																									.378	.618	.187
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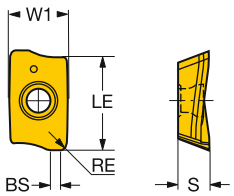
			.197																																									.378	.618	.187

J474 J508 Q1 Q17

SANDVIK Coromant

CoroMill® 390, fresa per spallamenti e spianatura

KRINS 90°



			RE	BS	Codice di ordinazione	P								M							K				N			S										H								Dimensioni in mm e pollici		
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Media		17	6.0		R390-17 04 60E-PM		☆	☆					☆												☆				☆	☆	☆					☆	☆	☆	☆	☆						9.6	15.7	4.76
			.236																																									.378	.618	.187
			6.4		R390-17 04 64E-PM		☆	☆					☆												☆				☆	☆	☆					☆	☆	☆	☆	☆						9.6	15.7	4.76
			.250																																									.378	.618	.187
		11	0.4	0.9	R390-11 T3 04M-PM		☆	☆			☆		☆	☆							☆				☆				☆	☆									☆	☆		☆	☆		6.8	10.0	3.59
			.016	.035																																								.268	.394	.141
			0.8	1.2	R390-11 T3 08M-PM		☆	☆			☆	☆	☆	☆							☆				☆	☆	☆					☆	☆	☆				☆	☆	☆	☆		☆	☆	6.8	10.0	3.59
			.031	.047																																								.268	.394	.141
			1.6	0.4	R390-11 T3 16M-PM		☆	☆			☆		☆								☆				☆	☆	☆					☆	☆	☆				☆	☆	☆					6.8	10.0	3.59
			.063	.016																																								.268	.394	.141
			3.1		R390-11 T3 31M-PM		☆	☆			☆		☆								☆				☆	☆	☆					☆	☆	☆				☆	☆	☆					6.8	10.0	3.59
			.122																																									.268	.394	.141
		17	0.4	1.0	R390-17 04 04M-PM		☆	☆			☆		☆	☆							☆				☆	☆	☆					☆	☆	☆				☆	☆	☆		☆	☆		9.6	15.7	4.76
			.016	.039																																									.378	.618	.187
			0.8	1.5	R390-17 04 08M-PM		☆	☆			☆	☆	☆	☆							☆				☆	☆	☆					☆	☆	☆				☆	☆	☆		☆	☆		9.6	15.7	4.76
			.031	.059																																									.378	.618	.187
			1.6	0.7	R390-17 04 16M-PM		☆	☆			☆		☆								☆				☆	☆	☆					☆	☆	☆				☆	☆	☆					9.6	15.7	4.76
			.063	.028																																									.378	.618	.187
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			.122																																									.378	.618	.187
		18	0.8	1.1	R390-18 06 08M-PM						☆	☆	☆			☆								☆								☆											☆			11.0	15.4	6.33
			.031	.043																																									.433	.606	.249
			1.2	1.1	R390-18 06 12M-PM		☆	☆			☆	☆	☆		☆	☆								☆				☆	☆	☆					☆	☆	☆	☆	☆				☆			11.0	15.4	6.33
			.047	.043																																									.433	.606	.249
			1.6	1.1	R390-18 06 16M-PM			☆			☆	☆	☆											☆								☆											☆			11.0	15.4	6.33
			.063	.043																																									.433	.606	.249
			2.0	0.5	R390-18 06 20M-PM			☆			☆	☆	☆											☆								☆														11.0	15.4	6.33
			.079	.020																																									.433	.606	.249
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			.122	.020																																									.433	.606	.249
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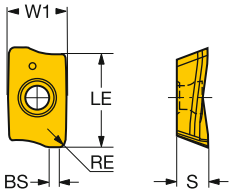
J474 J508 Q1 Q17

CoroMill® 390, fresa per spallamenti e spianatura

KRINS 90°



		RE	BS	Codice di ordinazione	P										M										K						N				S										H						Dimensioni in mm e pollici		
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Media		11	0.2	0.7	R390-11 T3 02E-MM												☆	☆																		☆																	6.8	10.0	3.59
			.008	.028																																															.268	.394	.141
			1.2	0.8	R390-11 T3 12E-MM												☆	☆																		☆																	6.8	10.0	3.59
			.047	.031																																															.268	.394	.141
			1.6	0.4	R390-11 T3 16E-MM												☆	☆																		☆																	6.8	10.0	3.59
			.063	.016																																															.268	.394	.141
			2.0		R390-11 T3 20E-MM												☆	☆																		☆																	6.8	10.0	3.59
			.079																																																.268	.394	.141
			2.4		R390-11 T3 24E-MM												☆	☆																		☆																	6.8	10.0	3.59
			.094																																																.268	.394	.141
			3.1		R390-11 T3 31E-MM												☆	☆																		☆																	6.8	10.0	3.59
			.122																																																.268	.394	.141
		17	0.4	1.0	R390-17 04 04E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.016	.039																																															.378	.618	.187
			1.2	1.1	R390-17 04 12E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.047	.043																																															.378	.618	.187
			1.6	0.7	R390-17 04 16E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.063	.028																																															.378	.618	.187
			2.0	0.3	R390-17 04 20E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.079	.012																																															.378	.618	.187
			2.4		R390-17 04 24E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.094																																																.378	.618	.187
			3.1		R390-17 04 31E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.122																																																.378	.618	.187
			4.0		R390-17 04 40E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.157																																																.378	.618	.187
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			.197																																																.378	.618	.187
			6.0		R390-17 04 60E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.236																																																.378	.618	.187
			6.4		R390-17 04 64E-MM												☆	☆																		☆																	9.6	15.7	4.76
			.250																																																.378	.618	.187
		11	0.8	1.2	R390-11 T3 08M-MM												☆	☆	☆																	☆	☆				☆	☆											6.8	10.0	3.59
			.031	.047																																															.268	.394	.141
		17	0.8	1.5	R390-17 04 08M-MM												☆	☆	☆																	☆	☆				☆	☆											9.6	15.7	4.76
			.031	.059																																															.378	.618	.187
		18	0.8	1.1	R390-18 06 08M-MM			☆									☆		☆																		☆																	11.0	15.4	6.33
			.031	.043																																															.433	.606	.249
			1.2	1.1	R390-18 06 12M-MM												☆	☆	☆																		☆	☆																11.0	15.4	6.33
			.047	.043																																															.433	.606	.249
			1.6	1.1	R390-18 06 16M-MM			☆									☆		☆																		☆																	11.0	15.4	6.33
			.063	.043																																															.433	.606	.249
			2.0	0.5	R390-18 06 20M-MM			☆									☆		☆																		☆																	11.0	15.4	6.33
			.079	.020																																															.433	.606	.249
			3.1	0.5	R390-18 06 31M-MM			☆									☆		☆																		☆																	11.0	15.4	6.33
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J474 J508 Q1 Q17

CoroMill® 390, fresa per spallamenti e spianatura

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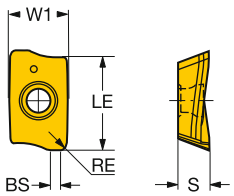

			RE	BS	Codice di ordinazione	P									M										K					N			S									H						Dimensioni in mm e pollici		
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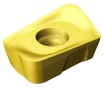
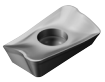
Media		18	1.2	0.3	R390-18 06 12M-MMR				☆								☆		☆																☆												11.0	15.4	6.33
			.047	.010																																										.433	.606	.249
		11	0.2	0.7	R390-11 T3 02E-KM																				☆				☆						☆												6.8	10.0	3.59
			.008	.028																																										.268	.394	.141
			1.2	0.8	R390-11 T3 12E-KM																				☆				☆						☆												6.8	10.0	3.59
			.047	.031																																										.268	.394	.141
			1.6	0.8	R390-11 T3 16E-KM																				☆				☆						☆												6.8	10.0	3.59
			.063	.031																																										.268	.394	.141
			2.0	0.4	R390-11 T3 20E-KM																				☆				☆						☆												6.8	10.0	3.59
			.079	.016																																										.268	.394	.141
			2.4		R390-11 T3 24E-KM																				☆				☆						☆												6.8	10.0	3.59
			.094																																												.268	.394	.141
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			.122																																												.268	.394	.141
		17	0.4	1.0	R390-17 04 04E-KM																				☆				☆						☆												9.6	15.7	4.76
			.016	.039																																											.378	.618	.187
			1.2	1.1	R390-17 04 12E-KM																				☆				☆						☆												9.6	15.7	4.76
			.047	.043																																											.378	.618	.187
			1.6	0.7	R390-17 04 16E-KM																				☆				☆						☆												9.6	15.7	4.76
			.063	.028																																											.378	.618	.187
			2.0	0.3	R390-17 04 20E-KM																				☆				☆						☆												9.6	15.7	4.76
			.079	.012																																											.378	.618	.187
			2.4		R390-17 04 24E-KM																				☆				☆						☆												9.6	15.7	4.76
			.094																																												.378	.618	.187
			3.1		R390-17 04 31E-KM																				☆				☆						☆												9.6	15.7	4.76
			.122																																												.378	.618	.187
			4.0		R390-17 04 40E-KM																				☆				☆						☆												9.6	15.7	4.76
			.157																																												.378	.618	.187
			4.8		R390-17 04 48E-KM																				☆				☆						☆												9.6	15.7	4.76
			.189																																												.378	.618	.187
			5.0		R390-17 04 50E-KM																				☆				☆						☆												9.6	15.7	4.76
			.197																																												.378	.618	.187
			6.0		R390-17 04 60E-KM																				☆				☆						☆												9.6	15.7	4.76
			.236																																												.378	.618	.187
			6.4		R390-17 04 64E-KM																				☆				☆						☆												9.6	15.7	4.76
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	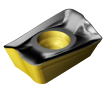	11	0.4	0.9	R390-11 T3 04M-KM																		☆	☆	☆	☆				☆						☆								☆				6.8	10.0	3.59
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			.031	.047																																											.268	.394	.141
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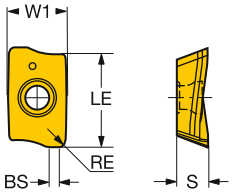
J474 J508 Q1 Q17

CoroMill® 390, fresa per spallamenti e spianatura

KRINS 90°



			RE	BS	Codice di ordinazione	P								M						K				N			S						H				Dimensioni in mm e pollici		
						1020	1025	1030	2040	3040	4220	4230	4240	530	1025	1030	1040	2030	2040	4240	530	1020	3040	3330	4220	H13A	1025	1030	530	H13A	1010	1025	1030	2030	2040	H13A	S30T	S40T	1010	1025	1030	3040	4220	530	W1	LE	S
Media		17	0.4	1.0	R390-17 04 04M-KM																	☆	☆	☆	☆				☆						☆									9.6	15.7	4.76
			.016	.039																																						.378	.618	.187
			0.8	1.5	R390-17 04 08M-KM																	☆	☆	☆	☆				☆						☆									9.6	15.7	4.76
			.031	.059																																						.378	.618	.187
			1.6	0.7	R390-17 04 16M-KM																	☆		☆	☆				☆						☆									9.6	15.7	4.76
			.063	.028																																						.378	.618	.187
			3.1		R390-17 04 31M-KM																	☆		☆	☆				☆						☆									9.6	15.7	4.76
			.122																																							.378	.618	.187
		18	0.8	1.1	R390-18 06 08M-KM					☆												☆	☆	☆																				11.0	15.4	6.33
			.031	.043																																								.433	.606	.249
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			.047	.043																																							.433	.606	.249
			1.6	1.1	R390-18 06 16M-KM	☆				☆												☆	☆	☆																				11.0	15.4	6.33
			.063	.043																																								.433	.606	.249
			2.0	0.5	R390-18 06 20M-KM																	☆	☆	☆																				11.0	15.4	6.33
			.079	.020																																								.433	.606	.249
			3.1	0.5	R390-18 06 31M-KM																	☆	☆	☆																				11.0	15.4	6.33
			.122	.020																																								.433	.606	.249
		18	1.2	0.3	R390-18 06 12M-KMR																	☆	☆	☆																				11.0	15.4	6.33
			.047	.010																																								.433	.606	.249
Pesante		11	1.0	1.0	R390-11 T3 10M-PH		☆	☆			☆	☆	☆												☆												☆	☆					☆		6.8	10.0	3.59
			.039	.040																																								.268	.394	.141
		17	0.8	1.5	R390-17 04 08M-PH						☆		☆												☆																		☆		9.6	15.7	4.76
			.031	.059																																								.378	.618	.187
			1.6	1.5	R390-17 04 16M-PH							☆	☆																																9.6	15.7	4.76
			.063	.059																																								.378	.618	.187
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			.039	.040																																								.268	.394	.141
		11	1.0	1.0	R390-11 T3 10M-KH																	☆	☆	☆																			☆		6.8	10.0	3.59
			.039	.040																																								.268	.394	.141
		17	0.8	1.5	R390-17 04 08M-KH																	☆	☆	☆																				9.6	15.7	4.76
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J474 J508 Q1 Q17

CoroMill® 390, fresa per spallamenti e spianatura

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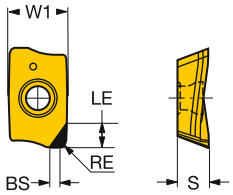
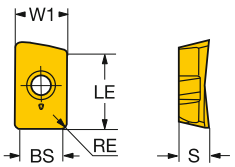
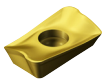
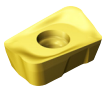
R390..E-P..-NL



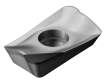
90°
R390..E-PLW



Inserti Wiper

					Codice di ordinazione	P		M	K	N		S		H		Dimensioni in mm e pollici		
			RE	BS		1025	1030	1030	1020	1025	1030	1025	1030	1025	1030	W1	LE	S
Leggera		11	0.8	5.0	R390-11 T3 08E-PLW	☆	☆			☆	☆	☆	☆	☆	☆	6.8	10.0	3.59
			.031	*.197*												*.268*	*.394*	*.141*
		18	1.6	8.6	R390-18 06 16H-PTW		☆	☆			☆		☆			11.0	15.4	6.33
			.063	*.339*												*.433*	*.606*	*.249*
		18	1.6	8.6	R390-18 06 16H-KTW				☆							11.0	15.4	6.33
			.063	*.339*												*.433*	*.606*	*.249*

Materiali da taglio innovativi

					Codice di ordinazione	N	Dimensioni in mm e pollici		
			RE	BS		CD10	W1	LE	S
Leggera		11	0.4	2.2	R390-11T304E-P4-NL	☆	6.8	4.0	3.59
			.016	*.087*			*.268*	*.157*	*.141*
		17	0.8	1.8	R390-170408E-P6-NL	☆	9.6	6.0	4.76
			.031	*.071*			*.378*	*.236*	*.187*

J474 J508 Q1 Q17

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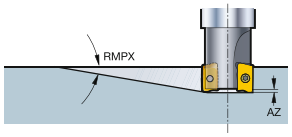
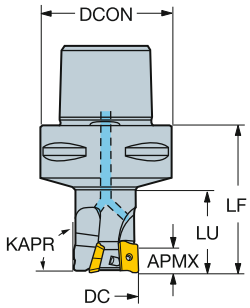


KAPR 90°



Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
16.0	11	C4	10.0	10.5°	1.0	1	2		R390-016C4-11L	40.0	16.0	50.0	25.0	1.2	0.46	39000	2	R390-11..
	11	C3	10.0	10.5°	1.0	1	2		R390-016C3-11L050	32.0	16.0	50.0	25.0	1.2	0.20	39000	2	R390-11..
20.0	11	C3	10.0	5.5°	1.0	1	2		R390-020C3-11L050	32.0	20.0	50.0	25.0	1.2	0.23	34600	2	R390-11..
	11	C4	10.0	5.5°	1.0	1	2		R390-020C4-11L	40.0	20.0	50.0	25.0	1.2	0.48	34600	2	R390-11..
	11	C3	10.0	5.5°	1.0	1	3		R390-020C3-11M050	32.0	20.0	50.0	25.0	1.2	0.46	34600	3	R390-11..
	11	C5	10.0	5.5°	1.0	1	3		R390-020C5-11M095	50.0	20.0	95.0	40.0	1.2	1.00	34600	3	R390-11..
	11	C6	10.0	5.5°	1.0	1	3		R390-020C6-11M110	63.0	20.0	110.0	40.0	1.2	1.45	34600	3	R390-11..
25.0	11	C3	10.0	5.0°	1.0	1	2		R390-025C3-11L050	32.0	25.0	50.0	32.0	1.2	0.24	36500	2	R390-11..
	11	C4	10.0	5.0°	1.0	1	2		R390-025C4-11L	40.0	25.0	55.0	32.0	1.2	0.54	36500	2	R390-11..
	11	C3	10.0	5.0°	1.0	1	3		R390-025C3-11M050	32.0	25.0	50.0	32.0	1.2	0.23	36500	3	R390-11..
	11	C4	10.0	5.0°	1.0	1	3		R390-025C4-11M	40.0	25.0	55.0	32.0	1.2	0.50	36500	3	R390-11..
	11	C5	10.0	5.0°	1.0	1	3		R390-025C5-11M095	50.0	25.0	95.0	45.0	1.2	1.06	36500	3	R390-11..
	11	C6	10.0	5.0°	1.0	1	3		R390-025C6-11M110	63.0	25.0	110.0	45.0	1.2	1.65	36500	3	R390-11..
32.0	11	C3	10.0	3.6°	1.0	1		2	R390-032C3-11L050	32.0	32.0	50.0	35.0	1.2	0.38	31000	2	R390-11..
	11	C4	10.0	3.6°	1.0	1	2		R390-032C4-11L	40.0	32.0	65.0	40.0	1.2	0.62	31000	2	R390-11..
	11	C5	10.0	3.6°	1.0	1	2		R390-032C5-11L	50.0	32.0	65.0	40.0	1.2	0.80	31000	2	R390-11..
	11	C3	10.0	3.6°	1.0	1		3	R390-032C3-11M050	32.0	32.0	50.0	35.0	1.2	0.38	31000	3	R390-11..
	11	C4	10.0	3.6°	1.0	1		3	R390-032C4-11M	40.0	32.0	65.0	40.0	1.2	0.58	31000	3	R390-11..
	11	C5	10.0	3.6°	1.0	1		3	R390-032C5-11M	50.0	32.0	65.0	40.0	1.2	0.80	31000	3	R390-11..
	11	C5	10.0	3.6°	1.0	1		3	R390-032C5-11M095	50.0	32.0	95.0	50.0	1.2	1.20	31000	3	R390-11..
	11	C6	10.0	3.6°	1.0	1	3		R390-032C6-11M080	63.0	32.0	80.0	40.0	1.2	1.45	31000	3	R390-11..
	11	C6	10.0	3.6°	1.0	1		3	R390-032C6-11M110	63.0	32.0	110.0	50.0	1.2	1.70	31000	3	R390-11..
36.0	11	C3	10.0	2.6°	1.0	1	3		R390-036C3-11M050	32.0	36.0	50.0		1.2	0.38	29000	3	R390-11..
	11	C3	10.0	2.6°	1.0	1	3		R390-036C3-11M075	32.0	36.0	75.0		1.2	0.54	29000	3	R390-11..
40.0	11	C4	10.0	2.0°	1.0	1		4	R390-040C4-11M	40.0	40.0	70.0	70.0	1.2	0.80	27000	4	R390-11..
	11	C5	10.0	2.0°	1.0	1		4	R390-040C5-11M	50.0	40.0	75.0	50.0	1.2	0.98	27000	4	R390-11..
	11	C6	10.0	2.0°	1.0	1	4		R390-040C6-11M080	63.0	40.0	80.0	40.0	1.2	1.59	27000	4	R390-11..
	11	C5	10.0	2.0°	1.0	1		6	R390-040C5-11H	50.0	40.0	75.0	50.0	1.2	1.07	27000	6	R390-11..
	11	C4	10.0	2.0°	1.0	1		6	R390-040C4-11H	40.0	40.0	70.0	50.0	1.2	0.80	27000	6	R390-11..
	18	C4	15.4	6.8°	0.0	1	3		R390-040C4-18M060	40.0	40.0	60.0	40.0	3.0	0.58	9200	3	R390-18..
	18	C5	15.4	6.8°	0.0	1	3		R390-040C5-18M080	50.0	40.0	80.0	40.0	3.0	1.20	9200	3	R390-18..
	18	C6	15.4	6.8°	0.0	1	3		R390-040C6-18M100	63.0	40.0	100.0	50.0	3.0	1.90	9200	3	R390-18..
44.0	11	C4	10.0	1.8°	1.0	1	4		R390-044C4-11M060	40.0	44.0	60.0		1.2	0.80	25600	4	R390-11..
	11	C4	10.0	1.8°	1.0	1	4		R390-044C4-11M075	40.0	44.0	75.0		1.2	0.98	25600	4	R390-11..
	18	C4	15.4	6.0°	0.0	1	2		R390-044C4-18L080	40.0	44.0	80.0		3.0	0.80	8600	2	R390-18..
	18	C4	15.4	6.0°	0.0	1	3		R390-044C4-18M060	40.0	44.0	60.0		3.0	0.50	8600	3	R390-18..
	18	C4	15.4	6.0°	0.0	1	3		R390-044C4-18M080	40.0	44.0	80.0		3.0	0.98	8600	3	R390-18..
50.0	11	C5	10.0	1.5°	1.0	1	5		R390-050C5-11M060	50.0	50.0	60.0	40.0	1.2	0.98	23700	5	R390-11..
	11	C6	10.0	1.5°	1.0	1	5		R390-050C6-11M080	63.0	50.0	80.0	40.0	1.2	1.93	23700	5	R390-11..
	18	C5	15.4	5.5°	0.0	1	4		R390-050C5-18M060	50.0	50.0	60.0	40.0	3.0	1.06	7900	4	R390-18..
	18	C6	15.4	5.5°	0.0	1	4		R390-050C6-18M080	63.0	50.0	80.0	40.0	3.0	1.46	7900	4	R390-18..
54.0	11	C5	10.0	1.4°	1.0	1	5		R390-054C5-11M060	50.0	54.0	60.0		1.2	1.20	22700	5	R390-11..
	11	C5	10.0	1.4°	1.0	1	5		R390-054C5-11M080	50.0	54.0	80.0		1.2	1.46	22700	5	R390-11..
	18	C5	15.4	5.0°	0.0	1	4		R390-054C5-18M060	50.0	54.0	60.0		3.0	1.20	7500	4	R390-18..
	18	C5	15.4	5.0°	0.0	1	4		R390-054C5-18M080	50.0	54.0	80.0		3.0	1.46	7500	4	R390-18..

J112

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CNSC CXSC Q35

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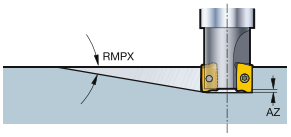
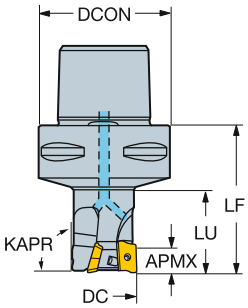
KAPR 90°





Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
63.0	11	C6	10.0	1.2°	1.0	1	6	R390-063C6-11M080	63.0	63.0	80.0	40.0	1.2	2.24	20700	6	R390-11..
	11	C5	10.0	1.2°	1.0	1	6	R390-063C5-11M060	50.0	63.0	60.0		1.2	1.46	20700	6	R390-11..
	18	C5	15.4	4.0°	0.0	1	5	R390-063C5-18M060	50.0	63.0	60.0		3.0	0.99	6800	5	R390-18..
	18	C6	15.4	4.0°	0.0	1	5	R390-063C6-18M060	63.0	63.0	60.0	38.0	3.0	1.46	6800	5	R390-18..
66.0	11	C6	10.0	1.1°	1.0	1	6	R390-066C6-11M060	63.0	66.0	60.0		1.2	1.93	20200	6	R390-11..
	11	C6	10.0	1.1°	1.0	1	6	R390-066C6-11M080	63.0	66.0	80.0		1.2	2.29	20200	6	R390-11..
	18	C6	15.4	3.7°	0.0	1	5	R390-066C6-18M060	63.0	66.0	60.0		3.0	1.92	6700	5	R390-18..
	18	C6	15.4	3.7°	0.0	1	5	R390-066C6-18M080	63.0	66.0	80.0		3.0	1.92	6700	5	R390-18..
80.0	11	C6	10.0	0.9°	1.0	1	7	R390-080C6-11M060	63.0	80.0	60.0		1.2	2.18	18200	7	R390-11..
	11	C6	10.0	0.9°	1.0	1	7	R390-080C6-11M080	63.0	80.0	80.0		1.2	2.70	18200	7	R390-11..
	18	C6	15.4	3.1°	0.0	1	6	R390-080C6-18M060	63.0	80.0	60.0		3.0	1.93	5900	6	R390-18..
84.0	18	C8	15.4	2.8°	0.0	1	6	R390-084C8-18M070	80.0	84.0	70.0		3.0	2.95	5800	6	R390-18..
	18	C8	15.4	2.8°	0.0	1	6	R390-084C8-18M100	80.0	84.0	100.0		3.0	4.50	5800	6	R390-18..

J112 O5 Q5 Q1 Q35 Q16

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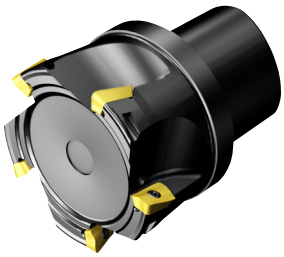
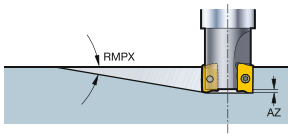
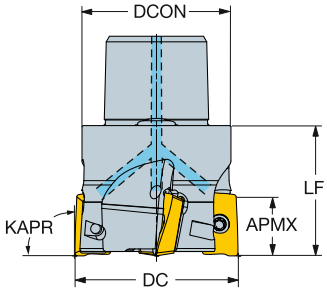
Versione corta senza scanalature per presa pinza





KAPR 90°



Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	Nm	Kg	RPMX	CICT	MIID
44.0	11	C4	10.0	1.8°	1.0	1	4	R390-044C4T-11H	40.0	44.0	35.0	1.2	0.10	25600	4	R390-11..
	17	C4	15.7	3.4°	1.5	1	4	R390-044C4T-17M	40.0	44.0	35.0	3.0	0.10	20600	4	R390-17..
54.0	11	C5	10.0	1.4°	1.0	1	5	R390-054C5T-11H	50.0	54.0	35.0	1.2	0.10	22700	5	R390-11..
	17	C5	15.7	2.4°	1.5	1	5	R390-054C5T-17M	50.0	54.0	35.0	3.0	0.10	18200	5	R390-17..

J112 O5 Q5 Q1 Q35 Q16

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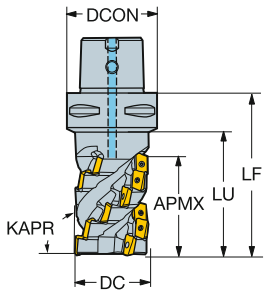
Contornatura

KAPR 90°



Versione metrica

DC		CZC_{MS}	APMX	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
32.0	11	C5	36.0	1	2		R390-032C5-36L	50.0	32.0	71.7	46.0	1.2	0.98	21700	8	R390-11..
	11	C5	54.0	1	2		R390-032C5-54L	50.0	32.0	89.4	63.0	1.2	1.20	21700	12	R390-11..
	11	C6	63.0	1	2		R390-032C6-63L	63.0	32.0	100.2	72.0	1.2	1.46	21700	14	R390-11..
	11	C5	36.0	1		3	R390-032C5-36M	50.0	32.0	71.7	45.0	1.2	0.99	21700	12	R390-11..
	11	C6	45.0	1		3	R390-032C6-45M	63.0	32.0	82.5	54.0	1.2	1.45	21700	15	R390-11..
	11	C5	54.0	1		3	R390-032C5-54M	50.0	32.0	89.4	63.0	1.2	1.05	21700	18	R390-11..
36.0	11	C3	36.0	1	2		R390-036C3-36L	32.0	36.0	66.7	66.0	1.2	0.70	20200	8	R390-11..
	11	C3	36.0	1		3	R390-036C3-36M	32.0	36.0	66.7	66.0	1.2	0.69	20200	12	R390-11..
40.0	11	C5	54.0	1		3	R390-040C5-54M	50.0	40.0	89.4	63.0	1.2	1.20	18900	18	R390-11..
	11	C6	63.0	1		3	R390-040C6-63M	63.0	40.0	100.2	72.0	1.2	1.67	18900	21	R390-11..
	11	C5	54.0	1		4	R390-040C5-54H	50.0	40.0	89.4	63.0	1.2	1.20	18900	24	R390-11..
	11	C6	63.0	1		4	R390-040C6-63H	63.0	40.0	100.2	72.0	1.2	1.90	18900	28	R390-11..
44.0	11	C4	45.0	1		3	R390-044C4-45M	40.0	44.0	80.5		1.2	0.98	17800	15	R390-11..
	18	C6	43.0	1	2		R390-044C6-43L	63.0	44.0	80.6	53.0	3.0	1.61	9200	6	R390-18..
	18	C5	43.0	1	2		R390-044C5-43L	50.0	44.0	78.6	53.0	3.0	1.29	9200	6	R390-18..
	18	C4	43.0	1	2		R390-044C4-43L	40.0	44.0	78.6		3.0	0.98	8600	6	R390-18..
	18	C5	57.0	1		2	R390-044C5-57L	50.0	44.0	92.6	67.0	3.0	1.45	9200	8	R390-18..
	18	C6	57.0	1	2		R390-044C6-57L	63.0	44.0	94.6	67.0	3.0	1.68	9200	8	R390-18..
50.0	11	C5	36.0	1		3	R390-050C5-36L	50.0	50.0	71.7	50.0	1.2	1.45	16600	12	R390-11..
	11	C5	54.0	1		3	R390-050C5-54L	50.0	50.0	89.4	67.0	1.2	1.46	16600	18	R390-11..
	11	C5	36.0	1		4	R390-050C5-36M	50.0	50.0	71.7	50.0	1.2	1.29	16600	16	R390-11..
	11	C5	54.0	1		4	R390-050C5-54M	50.0	50.0	89.4	67.0	1.2	1.46	16600	24	R390-11..
	11	C6	63.0	1		4	R390-050C6-63M	63.0	50.0	100.2	72.0	1.2	1.93	16600	28	R390-11..
	11	C5	36.0	1	5		R390-050C5-36H	50.0	50.0	71.7	50.0	1.2	1.29	16600	20	R390-11..
	11	C6	63.0	1	5		R390-050C6-63H	63.0	50.0	100.2	72.0	1.2	1.93	16600	35	R390-11..
	18	C5	43.0	1	2		R390-050C5-43L	50.0	50.0	78.6	53.0	3.0	1.20	7900	6	R390-18..
	18	C6	71.0	1	2		R390-050C6-71L	63.0	50.0	108.7	81.0	3.0	1.93	7900	10	R390-18..
	18	C6	43.0	1		3	R390-050C6-43M	63.0	50.0	80.6	53.0	3.0	1.70	7900	9	R390-18..
	18	C8	57.0	1		3	R390-050C8-57M	80.0	50.0	102.6	67.0	3.0	2.70	7900	12	R390-18..
	18	C6	71.0	1	3		R390-050C6-71M	63.0	50.0	108.7	81.0	3.0	1.93	7900	15	R390-18..
54.0	11	C5	54.0	1		4	R390-054C5-54M	50.0	54.0	89.4		1.2	1.70	16000	24	R390-11..
	18	C5	43.0	1		3	R390-054C5-43M	50.0	54.0	78.6		3.0	1.46	7500	9	R390-18..
63.0	18	C6	57.0	1		3	R390-063C6-57L	63.0	63.0	94.6	67.0	3.0	2.33	6800	12	R390-18..
	18	C8	57.0	1		3	R390-063C8-57L	80.0	63.0	102.6	67.0	3.0	3.26	6800	12	R390-18..
	18	C8	85.0	1		3	R390-063C8-85L	80.0	63.0	130.7	95.0	3.0	3.68	6800	18	R390-18..
	18	C6	43.0	1		4	R390-063C6-43M	63.0	63.0	80.6	53.0	3.0	1.93	6800	12	R390-18..
	18	C8	57.0	1		4	R390-063C8-57M	80.0	63.0	102.6	67.0	3.0	3.22	6800	16	R390-18..
66.0	11	C6	45.0	1		4	R390-066C6-45M	63.0	66.0	82.5		1.2	2.70	13900	20	R390-11..
	18	C6	57.0	1		3	R390-066C6-57L	63.0	66.0	94.6		3.0	2.70	6700	12	R390-18..
80.0	18	C8	71.0	1		3	R390-080C8-71L	80.0	80.0	116.7	81.0	3.0	4.64	5900	15	R390-18..
	18	C8	57.0	1	5		R390-080C8-57H	80.0	80.0	102.6	67.0	3.0	4.10	5900	20	R390-18..
84.0	18	C8	57.0	1		4	R390-084C8-57M	80.0	84.0	102.6		3.0	4.10	5800	16	R390-18..
100.0	18	C8	57.0	1		4	R390-100C8-57M	80.0	100.0	102.6		3.0	5.46	5200	16	R390-18..
	18	C8	71.0	1		4	R390-100C8-71M	80.0	100.0	116.7		3.0	6.08	5200	20	R390-18..
	18	C8	57.0	1	6		R390-100C8-57H	80.0	100.0	102.6		3.0	5.16	5200	24	R390-18..

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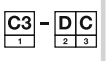
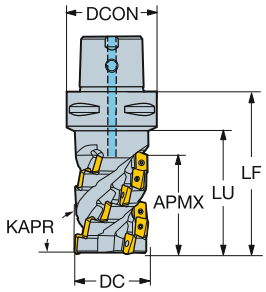
 Q16

Fresa CoroMill® 390 per spallamenti retti

Coromant Capto®

KAPR 90°



Versione in pollici

DC		CZC_{MS}	APMX	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	DCX	LF	LU	Ft/lbs	Lbs	RPMX	CICT	MIID
1.250	11	C5	1.420	1	2		RA390-032C5-36L	1.969	1.250	2.820	1.810	0.9	2.01	21700	8	R390-11..
	11	C5	2.130	1	2		RA390-032C5-54L	1.969	1.250	3.517	2.480	0.9	2.51	21700	12	R390-11..
	11	C5	1.420	1		3	RA390-032C5-36M	1.969	1.250	2.820	1.810	0.9	2.01	21700	12	R390-11..
	11	C5	2.130	1		3	RA390-032C5-54M	1.969	1.250	3.517	2.480	0.9	2.01	21700	18	R390-11..
	11	C6	2.480	1	2		RA390-032C6-63L	2.480	1.250	3.944	2.480	0.9	3.08	21700	14	R390-11..
	11	C6	1.770	1	3		RA390-032C6-45M	2.480	1.250	3.247	2.130	0.9	3.08	21700	15	R390-11..
1.500	11	C5	2.480	1		3	RA390-038C5-63M	1.969	1.500	3.865	2.840	0.9	3.10	19500	21	R390-11..
	11	C5	2.480	1		4	RA390-038C5-63H	1.969	1.500	3.865	2.840	0.9	2.53	19500	28	R390-11..
	11	C6	3.150	1		2	RA390-038C6-80L	2.480	1.500	4.641	3.550	0.9	3.96	19500	18	R390-11..
	11	C6	1.770	1		3	RA390-038C6-45M	2.480	1.500	3.247	2.130	0.9	3.10	19500	15	R390-11..
	11	C6	2.480	1		3	RA390-038C6-63M	2.480	1.500	3.944	2.840	0.9	3.96	19500	21	R390-11..
	11	C6	3.150	1		3	RA390-038C6-80M	2.480	1.500	4.641	3.550	0.9	3.96	19500	27	R390-11..
	11	C6	2.480	1		4	RA390-038C6-63H	2.480	1.500	3.944	2.840	0.9	3.96	19500	28	R390-11..
2.000	11	C5	2.480	1		3	RA390-051C5-63L	1.969	2.000	3.865		0.9	3.10	16600	21	R390-11..
	11	C5	1.770	1		4	RA390-051C5-45M	1.969	2.000	3.168		0.9	3.10	16600	20	R390-11..
	11	C5	2.480	1		4	RA390-051C5-63M	1.969	2.000	3.865		0.9	3.10	16600	28	R390-11..
	11	C5	1.770	1		5	RA390-051C5-45H	1.969	2.000	3.168		0.9	3.09	16600	25	R390-11..
	11	C6	3.500	1		3	RA390-051C6-98L	2.480	2.000	5.338	4.250	0.9	5.72	16600	33	R390-11..
	18	C5	1.720	1	2		RA390-051C5-43L	1.969	2.000	3.093		2.2	3.10	7800	6	R390-18..
	18	C5	1.720	1		3	RA390-051C5-43M	1.969	2.000	3.093		2.2	2.52	7800	9	R390-18..
	18	C6	2.820	1		2	RA390-051C6-71L	2.480	2.000	4.278	3.210	2.2	3.96	7800	10	R390-18..
	18	C6	3.930	1		2	RA390-051C6-99L	2.480	2.000	5.384	4.320	2.2	5.72	7800	14	R390-18..
	18	C6	1.720	1		3	RA390-051C6-43M	2.480	2.000	3.172	2.110	2.2	3.96	7800	9	R390-18..
	18	C8	2.270	1		3	RA390-051C8-57M	3.150	2.000	4.040	2.660	2.2	5.72	7800	12	R390-18..
2.500	18	C6	2.270	1		3	RA390-063C6-57L	2.480	2.500	3.725		2.2	5.72	6800	12	R390-18..
	18	C6	2.820	1		3	RA390-063C6-71L	2.480	2.500	4.278		2.2	5.72	6800	15	R390-18..
	18	C6	3.930	1		3	RA390-063C6-99L	2.480	2.500	5.384		2.2	8.14	6800	21	R390-18..
	18	C6	1.720	1		4	RA390-063C6-43M	2.480	2.500	3.172		2.2	3.96	6800	12	R390-18..
	18	C6	2.270	1		4	RA390-063C6-57M	2.480	2.500	3.725		2.2	5.72	6800	16	R390-18..
	18	C6	2.820	1		4	RA390-063C6-71M	2.480	2.500	4.278		2.2	5.72	6800	20	R390-18..
3.000	18	C8	2.820	1		3	RA390-076C8-71L	3.150	3.000	4.593	3.210	2.2	8.14	6100	15	R390-18..

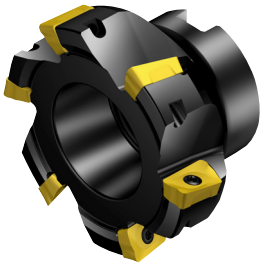
J112 O5 Q5 Q1 Q35 Q16

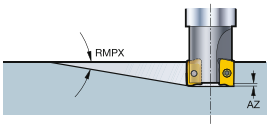
SANDVIK Coromant

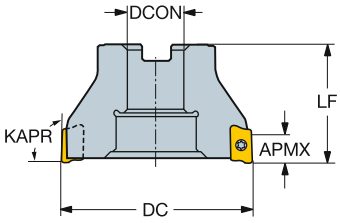
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto

STDNO ISO 6462:2011
KAPR 90°







Versione metrica

DC		CZC$_{MS}$	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	ISO	DBC	DCX	LF	Nm	Kg	RPMX	CICT	MIID
40.0	11	16	10.0	2.0°	1.0	0		4	R390-040Q16-11M	16.0	A		40.0	40.0	1.2	0.38	27000	4	R390-11..
	11	16	10.0	2.0°	1.0	0		6	R390-040Q16-11H	16.0	A		40.0	40.0	1.2	0.38	27000	6	R390-11..
	17	16	15.7	3.9°	1.5	0	2		R390-040Q16-17L	16.0	A		40.0	40.0	3.0	0.38	21900	2	R390-17..
	17	16	15.7	3.9°	1.5	0		3	R390-040Q16-17M	16.0	A		40.0	40.0	3.0	0.38	21900	3	R390-17..
	17	16	15.7	3.9°	1.5	0	4		R390-040Q16-17H	16.0	A		40.0	40.0	3.0	0.38	21900	4	R390-17..
44.0	11	16	10.0	6.0°	1.0	1		4	R390-044Q16-11M	16.0	A		44.0	40.0	1.2	0.22	25600	4	R390-11..
	17	16	15.7	3.3°	1.5	1		3	R390-044Q16-17M	16.0	A		44.0	40.0	3.0	0.22	20600	3	R390-17..
50.0	11	22	10.0	1.5°	1.0	0		5	R390-050Q22-11M	22.0	A		50.0	40.0	1.2	0.48	23700	5	R390-11..
	11	22	10.0	1.5°	1.0	0		7	R390-050Q22-11H	22.0	A		50.0	40.0	1.2	0.48	23700	7	R390-11..
	17	22	15.7	2.8°	1.5	0		3	R390-050Q22-17L	22.0	A		50.0	40.0	3.0	0.48	19000	3	R390-17..
	17	22	15.7	2.8°	1.5	0		4	R390-050Q22-17M	22.0	A		50.0	40.0	3.0	0.44	19000	4	R390-17..
	17	22	15.7	2.8°	1.5	0		5	R390-050Q22-17H	22.0	A		50.0	40.0	3.0	0.44	19000	5	R390-17..
	18	22	15.4	5.5°	0.0	0		3	R390-050Q22-18L	22.0	A		50.0	40.0	3.0	0.87	7900	3	R390-18..
	18	22	15.4	5.5°	0.0	0		4	R390-050Q22-18M	22.0	A		50.0	40.0	3.0	0.68	7900	4	R390-18..
	18	22	15.4	5.5°	0.0	0	5		R390-050Q22-18H	22.0	A		50.0	40.0	3.0	0.65	7900	5	R390-18..
54.0	11	22	10.0	1.4°	1.0	1		5	R390-054Q22-11M	22.0	A		54.0	40.0	1.2	0.32	22600	5	R390-11..
	17	22	15.7	2.5°	1.5	1		4	R390-054Q22-17M	22.0	A		54.0	40.0	3.0	0.29	18200	4	R390-17..
	18	22	15.4	5.0°	0.0	1		4	R390-054Q22-18M	22.0	A		54.0	40.0	3.0	0.27	7500	4	R390-18..
63.0	11	22	10.0	1.2°	1.0	0		6	R390-063Q22-11M	22.0	A		63.0	40.0	1.2	0.58	20700	6	R390-11..
	11	22	10.0	1.2°	1.0	0		8	R390-063Q22-11H	22.0	A		63.0	40.0	1.2	0.59	20700	8	R390-11..
	17	22	15.7	2.1°	1.5	0		4	R390-063Q22-17L	22.0	A		63.0	40.0	3.0	0.60	16500	4	R390-17..
	17	22	15.7	2.1°	1.5	0		5	R390-063Q22-17M	22.0	A		63.0	40.0	3.0	0.58	16500	5	R390-17..
	17	22	15.7	2.1°	1.5	0		6	R390-063Q22-17H	22.0	A		63.0	40.0	3.0	0.58	16500	6	R390-17..
	18	22	15.4	4.0°	0.0	0		4	R390-063Q22-18L	22.0	A		63.0	40.0	3.0	0.81	6800	4	R390-18..
	18	22	15.4	4.0°	0.0	0		5	R390-063Q22-18M	22.0	A		63.0	40.0	3.0	0.80	6800	5	R390-18..
	18	22	15.4	4.0°	0.0	0	6		R390-063Q22-18H	22.0	A		63.0	40.0	3.0	0.80	6800	6	R390-18..
66.0	11	22	10.0	3.7°	1.0	1		6	R390-066Q22-11M	22.0	A		66.0	40.0	1.2	0.45	20200	6	R390-11..
	17	22	15.7	1.8°	1.5	1		5	R390-066Q22-17M	22.0	A		66.0	40.0	3.0	0.44	16100	5	R390-17..
	18	22	15.4	3.7°	0.0	1		5	R390-066Q22-18M	22.0	A		66.0	40.0	3.0	0.42	6700	5	R390-18..
80.0	11	27	10.0	0.9°	1.0	0		7	R390-080Q27-11M	27.0	A		80.0	50.0	1.2	0.99	18200	7	R390-11..
	11	27	10.0	0.9°	1.0	0		10	R390-080Q27-11H	27.0	A		80.0	50.0	1.2	0.86	18200	10	R390-11..
	17	27	15.7	1.6°	1.5	0		4	R390-080Q27-17L	27.0	A		80.0	50.0	3.0	0.99	14400	4	R390-17..
	17	27	15.7	1.6°	1.5	0		6	R390-080Q27-17M	27.0	A		80.0	50.0	3.0	0.88	14400	6	R390-17..
	17	27	15.7	1.6°	1.5	0		8	R390-080Q27-17H	27.0	A		80.0	50.0	3.0	0.82	14400	8	R390-17..
	18	27	15.4	3.1°	0.0	0		4	R390-080Q27-18L	27.0	A		80.0	50.0	3.0	1.20	5900	4	R390-18..
	18	27	15.4	3.1°	0.0	0		6	R390-080Q27-18M	27.0	A		80.0	50.0	3.0	1.07	5900	6	R390-18..
84.0	11	27	10.0	3.1°	1.0	1		7	R390-084Q27-11M	27.0	A		84.0	50.0	1.2	0.94	17700	7	R390-11..
	17	27	15.7	1.6°	1.5	1		6	R390-084Q27-17M	27.0	A		84.0	50.0	3.0	0.93	14100	6	R390-17..
	18	27	15.4	3.1°	0.0	1		6	R390-084Q27-18M	27.0	A		84.0	50.0	3.0	0.94	5800	6	R390-18..

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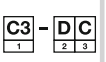
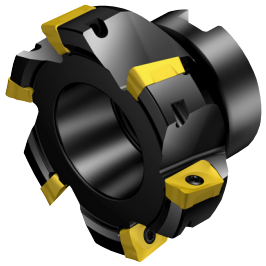
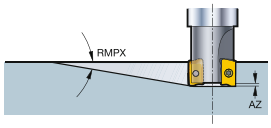
 Q16

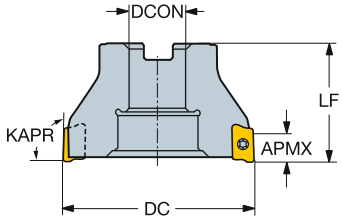
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto

STDNO ISO 6462:2011
KAPR 90°







Versione metrica

DC		CZC$_{MS}$	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	ISO	DBC	DCX	LF	Nm	Kg	RPMX	CICT	MIID
100.0	17	32	15.7	0.4°	1.5	0	5	R390-100Q32-17L	32.0	B		100.0	50.0	3.0	1.65	12700	5	R390-17..
	17	32	15.7	0.4°	1.5	0	7	R390-100Q32-17M	32.0	B		100.0	50.0	3.0	1.00	12700	7	R390-17..
	17	32	15.7	0.4°	1.5	0	9	R390-100Q32-17H	32.0	B		100.0	50.0	3.0	1.00	12700	9	R390-17..
	18	32	15.4	2.3°	0.0	0	5	R390-100Q32-18L	32.0	B		100.0	50.0	3.0	1.92	5200	5	R390-18..
	18	32	15.4	2.3°	0.0	0	7	R390-100Q32-18M	32.0	B		100.0	50.0	3.0	1.62	5200	7	R390-18..
125.0	17	40	15.7	0.0°	1.5	0	6	R390-125Q40-17L	40.0	B		125.0	63.0	3.0	2.70	11200	6	R390-17..
	17	40	15.7	0.0°	1.5	0	8	R390-125Q40-17M	40.0	B		125.0	63.0	3.0	2.70	11200	8	R390-17..
	17	40	15.7	0.0°	1.5	0	11	R390-125Q40-17H	40.0	B		125.0	63.0	3.0	2.70	11200	11	R390-17..
	18	40	15.4	1.7°	0.0	0	6	R390-125Q40-18L	40.0	B		125.0	63.0	3.0	2.70	4600	6	R390-18..
	18	40	15.4	1.7°	0.0	0	8	R390-125Q40-18M	40.0	B		125.0	63.0	3.0	2.70	4600	8	R390-18..
160.0	18	40S	15.4	1.2°	0.0	0	8	R390-160Q40-18L	40.0	C	66.7	160.0	63.0	3.0	4.10	4000	8	R390-18..
	18	40S	15.4	1.2°	0.0	0	12	R390-160Q40-18M	40.0	C	66.7	160.0	63.0	3.0	4.00	4000	12	R390-18..
200.0	18	60	15.4	1.0°	0.0	0	10	R390-200Q60-18L	60.0	C	101.6	200.0	63.0	3.0	5.40	3600	10	R390-18..

J112 O5 Q5 Q1 Q35 Q16

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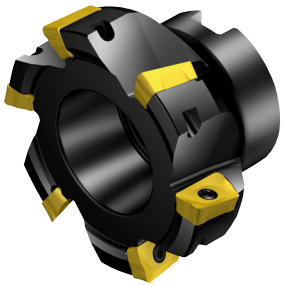
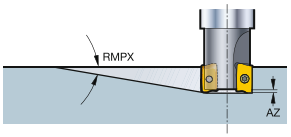
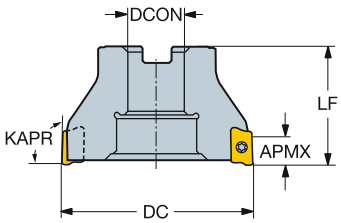
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto

STDNO ISO 6462:2011
KAPR 90°







Versione in pollici

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	ISO	DBC	DCX	LF	Ft/lbs	Lbs	RPMX	CICT	MIID
1.500	11	3/4	.394	2.2°	.039	0	4		RA390-038R19-11M	.750	A		1.500	1.575	0.9	0.79	22700	4	R390-11..
	11	3/4	.394	2.2°	.039	0	6		RA390-038R19-11H	.750	A		1.500	1.575	0.9	0.79	22700	6	R390-11..
1.732	11	3/4	.394	6.0°	.039	1		4	RA390-044R19-11M	.750	A		1.732	1.575	0.9	0.57	25600	4	R390-11..
	17	3/4	.618	3.5°	.059	1		3	RA390-044R19-17M	.750	A		1.732	1.575	2.2	0.52	20600	3	R390-17..
2.000	11	3/4	.394	1.4°	.039	0	5		RA390-051R19-11M	.750	A		2.000	1.575	0.9	1.17	23500	5	R390-11..
	11	3/4	.394	1.4°	.039	0	7		RA390-051R19-11H	.750	A		2.000	1.575	0.9	1.17	23500	7	R390-11..
	17	3/4	.618	2.7°	.059	0	3		RA390-051R19-17L	.750	A		2.000	1.575	2.2	1.17	18800	3	R390-17..
	17	3/4	.618	2.7°	.059	0	4		RA390-051R19-17M	.750	A		2.000	1.575	2.2	1.04	18800	4	R390-17..
	17	3/4	.618	2.7°	.059	0	5		RA390-051R19-17H	.750	A		2.000	1.575	2.2	0.40	18800	5	R390-17..
	18	3/4	.606	5.4°	.000	0		3	RA390-051R19-18L	.750	A		2.000	1.575	2.2	2.02	7800	3	R390-18..
	18	3/4	.606	5.4°	.000	0		4	RA390-051R19-18M	.750	A		2.000	1.575	2.2	2.02	7800	4	R390-18..
	18	3/4	.606	5.4°	.000	0	5		RA390-051R19-18H	.750	A		2.000	1.575	2.2	2.02	7800	5	R390-18..
2.126	11	3/4	.394	5.0°	.039	1		5	RA390-054R19-11M	.750	A		2.126	1.575	0.9	0.75	22600	5	R390-11..
	17	3/4	.618	2.5°	.059	1		4	RA390-054R19-17M	.750	A		2.126	1.575	2.2	0.69	18200	4	R390-17..
	18	3/4	.606	5.0°	.000	1		4	RA390-054R19-18M	.750	A		2.126	1.575	2.2	0.64	7500	4	R390-18..
2.500	11	3/4	.394	1.2°	.039	0	6		RA390-063R19-11M	.750	A		2.500	1.575	0.9	1.20	20700	6	R390-11..
	11	3/4	.394	1.2°	.039	0	8		RA390-063R19-11H	.750	A		2.500	1.575	0.9	1.17	20700	8	R390-11..
	17	3/4	.618	2.1°	.059	0	4		RA390-063R19-17L	.750	A		2.500	1.575	2.2	1.41	16500	4	R390-17..
	17	3/4	.618	2.1°	.059	0	5		RA390-063R19-17M	.750	A		2.500	1.575	2.2	1.30	16500	5	R390-17..
	17	3/4	.618	2.1°	.059	0	6		RA390-063R19-17H	.750	A		2.500	1.575	2.2	1.32	16500	6	R390-17..
	18	3/4	.606	4.0°	.000	0		4	RA390-063R19-18L	.750	A		2.500	1.575	2.2	2.51	6800	4	R390-18..
	18	3/4	.606	4.0°	.000	0		5	RA390-063R19-18M	.750	A		2.500	1.575	2.2	2.51	6800	5	R390-18..
	18	3/4	.606	4.0°	.000	0	6		RA390-063R19-18H	.750	A		2.500	1.575	2.2	2.51	6800	6	R390-18..
2.598	11	3/4	.394	3.7°	.039	1		6	RA390-066R19-11M	.750	A		2.598	1.575	0.9	1.03	20200	6	R390-11..
	17	3/4	.618	1.8°	.059	1		5	RA390-066R19-17M	.750	A		2.598	1.575	2.2	1.01	16100	5	R390-17..
	18	3/4	.606	3.7°	.000	1		5	RA390-066R19-18M	.750	A		2.598	1.575	2.2	0.96	6700	5	R390-18..
3.000	11	1	.394	1.0°	.039	0	7		RA390-076R25-11M	1.000	A		3.000	1.969	0.9	4.84	18700	7	R390-11..
	11	1	.394	1.0°	.039	0	9		RA390-076R25-11H	1.000	A		3.000	1.969	0.9	4.84	18700	9	R390-11..
	17	1	.618	1.8°	.059	0	4		RA390-076R25-17L	1.000	A		3.000	1.969	2.2	2.02	14800	4	R390-17..
	17	1	.618	1.8°	.059	0	6		RA390-076R25-17M	1.000	A		3.000	1.969	2.2	2.02	14800	6	R390-17..
	17	1	.618	1.8°	.059	0	7		RA390-076R25-17H	1.000	A		3.000	1.969	2.2	2.02	14800	7	R390-17..
	18	1	.606	3.3°	.000	0		4	RA390-076R25-18L	1.000	A		3.000	1.969	2.2	5.72	6100	4	R390-18..
	18	1	.606	3.3°	.000	0		6	RA390-076R25-18M	1.000	A		3.000	1.969	2.2	5.72	6100	6	R390-18..
3.307	11	1	.394	3.1°	.039	1		7	RA390-084R25-11M	1.000	A		3.307	1.969	0.9	2.14	17700	7	R390-11..
	17	1	.618	1.6°	.059	1		6	RA390-084R25-17M	1.000	A		3.307	1.969	2.2	2.13	14100	6	R390-17..
	18	1	.606	3.1°	.000	1		6	RA390-084R25-18M	1.000	A		3.307	1.969	2.2	2.13	5800	6	R390-18..

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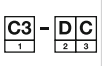
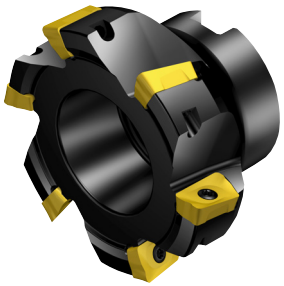
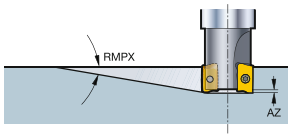
 Q16

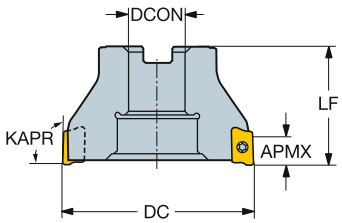
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto

STDNO ISO 6462:2011
KAPR 90°







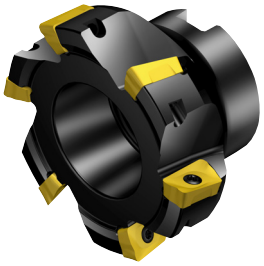
Versione in pollici

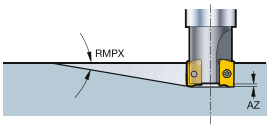
DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	ISO	DBC	DCX	LF	Ft/lbs	Lbs	RPMX	CICT	MIID
4.000	17	1 1/2	.618	.3°	.059	0	5		RA390-102R38-17L	1.500	B		4.000	1.969	2.2	3.96	12600	5	R390-17..
	17	1 1/2	.618	.3°	.059	0	7		RA390-102R38-17M	1.500	B		4.000	1.969	2.2	9.68	12600	7	R390-17..
	17	1 1/2	.618	.3°	.059	0	9		RA390-102R38-17H	1.500	B		4.000	1.969	2.2	9.68	12600	9	R390-17..
	18	1 1/2	.606	2.3°	.000	0		5	RA390-102R38-18L	1.500	B		4.000	1.969	2.2	8.36	5200	5	R390-18..
	18	1 1/2	.606	2.3°	.000	0		7	RA390-102R38-18M	1.500	B		4.000	1.969	2.2	8.36	5200	7	R390-18..
5.000	17	1 1/2	.618	.0°	.059	0	6		RA390-127R38-17L	1.500	B		5.000	2.480	2.2	8.36	11200	6	R390-17..
	17	1 1/2	.618	.0°	.059	0	8		RA390-127R38-17M	1.500	B		5.000	2.480	2.2	8.36	11200	8	R390-17..
	17	1 1/2	.618	.0°	.059	0	11		RA390-127R38-17H	1.500	B		5.000	2.480	2.2	8.36	11200	11	R390-17..
	18	1 1/2	.606	1.6°	.000	0		6	RA390-127R38-18L	1.500	B		5.000	2.480	2.2	18.19	4600	6	R390-18..
	18	1 1/2	.606	1.6°	.000	0		8	RA390-127R38-18M	1.500	B		5.000	2.480	2.2	18.19	4600	8	R390-18..
6.000	18	1 1/2	.606	1.2°	.000	0		8	RA390-152R38-18L	1.500	B		6.000	2.480	2.2	18.24	4100	8	R390-18..
	18	1 1/2	.606	1.2°	.000	0		12	RA390-152R38-18M	1.500	B		6.000	2.480	2.2	18.26	4100	12	R390-18..
8.000	18	2 1/2	.606	1.0°	.000	0		10	RA390-203R63-18L	2.500	C	4.000	8.000	2.480	2.2	18.48	3500	10	R390-18..

J112 O5 Q5 Q1 Q35 Q16

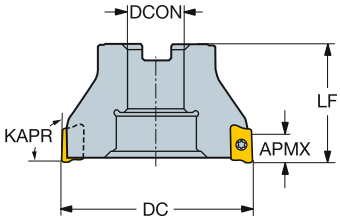
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto





KAPR 90°



Versione CIS

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	DBC	DCX	LF	Nm	Kg	RPMX	CICT	MIID
80.0	17	1	15.7	1.6°	1.5	0	4	RA390-080J25.4-17L	25.4		80.0	50.0	3.0	0.94	14400	4	R390-17..
	17	1	15.7	1.6°	1.5	0	6	RA390-080J25.4-17M	25.4		80.0	50.0	3.0	0.94	14400	6	R390-17..
	17	1	15.7	1.6°	1.5	0	8	RA390-080J25.4-17H	25.4		80.0	50.0	3.0	0.92	14400	8	R390-17..
	18	1	15.4	3.1°	0.0	0	6	RA390-080J25.4-18M	25.4		80.0	50.0	3.0	1.15	5900	6	R390-18..
100.0	18	1 1/4	15.4	0.0°	0.0	0	7	RA390-100J31.75-18M	31.8		100.0	50.0	3.0	1.80	5200	7	R390-18..
125.0	18	1 1/2	15.4	0.0°	0.0	0	8	RA390-125J38.1-18M	38.1		125.0	63.0	3.0	3.00	4600	8	R390-18..
160.0	18	2	15.4	0.0°	0.0	0	12	RA390-160J50.8-18M	50.8		160.0	63.0	3.0	8.30	4000	12	R390-18..
200.0	18	1 7/8	15.4	0.0°	0.0	0	10	RA390-200J47.625-18L	47.6	66.7	200.0	63.0	3.0	8.30	3600	10	R390-18..

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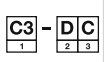
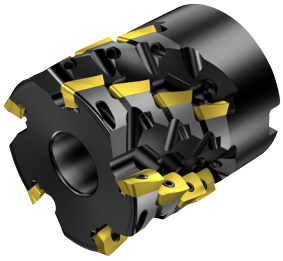
 Q16

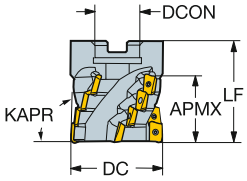
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto

Contornatura

STDNO ISO 6462:2011
KAPR 90°





Versione metrica

DC		CZC_{MS}	APMX	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	ISO	DBC	DCX	LF	Nm	Kg	RPMX	CICT	MIID
40.0	11	16	36.0	0		3	R390-040Q16-36M	16.0	A		40.0	56.7	1.2	0.80	18900	12	R390-11..
	11	16	36.0	0	4		R390-040Q16-36H	16.0	A		40.0	56.7	1.2	0.80	18900	16	R390-11..
44.0	11	16	45.0	0		3	R390-044Q16-45M	16.0	A		44.0	65.5	1.2	0.98	17800	15	R390-11..
	18	16	43.0	0	2		R390-044Q16-43L	16.0	A		44.0	68.6	3.0	0.83	8600	6	R390-18..
50.0	11	22	54.0	0		3	R390-050Q22-54L	22.0	A		50.0	74.4	1.2	1.08	16600	18	R390-11..
	11	22	36.0	0		4	R390-050Q22-36M	22.0	A		50.0	56.7	1.2	0.99	16600	16	R390-11..
	11	22	36.0	0	5		R390-050Q22-36H	22.0	A		50.0	56.7	1.2	0.99	16600	20	R390-11..
	18	22	57.0	0		2	R390-050Q22-57L	22.0	A		50.0	82.6	3.0	1.08	7900	8	R390-18..
54.0	11	22	36.0	0		4	R390-054Q22-36M	22.0	A		54.0	56.7	1.2	0.99	16000	16	R390-11..
	18	22	57.0	0	2		R390-054Q22-57L	22.0	A		54.0	82.6	3.0	1.20	7500	8	R390-18..
63.0	18	27	57.0	0		3	R390-063Q27-57L	27.0	A		63.0	82.6	3.0	1.06	6800	12	R390-18..
80.0	18	32	71.0	0		3	R390-080Q32-71L	32.0	A		80.0	96.7	3.0	2.70	5900	15	R390-18..
100.0	18	40	57.0	0		4	R390-100Q40-57M	40.0	B		100.0	82.6	3.0	3.18	5200	16	R390-18..
125.0	18	40	43.0	0	6		R390-125Q40-43L	40.0	B		125.0	68.6	3.0	4.72	4600	18	R390-18..
160.0	18	40S	43.0	0	8		R390-160Q40-43L	40.0	C	66.7	160.0	68.6	3.0	8.50	4000	24	R390-18..
200.0	18	60	43.0	0	9		R390-200Q60-43L	60.0	C	101.6	200.0	68.6	3.0	9.80	3600	27	R390-18..

J112
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Tailor Made Q5
ISO 13399 Q1
CNSC CXSC Q35
C3 - D C Q16

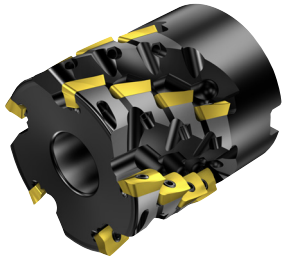
SANDVIK Coromant

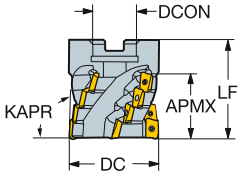
Fresa CoroMill® 390 per spallamenti retti

Montaggio a manicotto

Contornatura

STDNO ISO 6462:2011
KAPR 90°





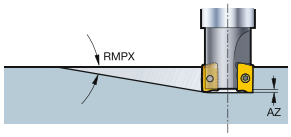
Versione in pollici

DC		CZC_{MS}	APMX	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	ISO	DCX	LF	Ft/lbs	Lbs	RPMX	CICT	MIID
2.000	11	3/4	2.130	0		3	RA390-051R19-54M	.750	A	2.000	2.926	0.9	2.51	16600	18	R390-11..
	11	3/4	1.420	0		4	RA390-051R19-36M	.750	A	2.000	2.229	0.9	2.20	16600	16	R390-11..
	11	3/4	1.420	0	5		RA390-051R19-36H	.750	A	2.000	2.229	0.9	2.02	16600	20	R390-11..
	18	3/4	1.720	0		3	RA390-051R19-43M	.750	A	2.000	2.699	2.2	2.02	7800	9	R390-18..
	18	3/4	2.270	0		3	RA390-051R19-57M	.750	A	2.000	3.252	2.2	2.02	7800	12	R390-18..
2.500	18	1	2.270	0		3	RA390-063R25-57L	1.000	B	2.500	3.252	2.2	3.08	6800	12	R390-18..
	18	1	1.720	0		4	RA390-063R25-43M	1.000	B	2.500	2.699	2.2	3.08	6800	16	R390-18..
	18	3/4	1.720	0		4	RA390-063R19-43M	.750	A	2.500	2.699	2.2	3.08	6800	12	R390-18..
3.000	18	1 1/4	1.720	0		4	RA390-076R32-43H	1.250	B	3.000	2.699	2.2	3.96	6100	16	R390-18..
4.000	18	1 1/2	2.270	0		4	RA390-102R38-57M	1.500	B	4.000	3.252	2.2	8.36	5200	16	R390-18..
	18	1 1/2	2.270	0		6	RA390-102R38-57H	1.500	B	4.000	3.252	2.2	8.36	5200	24	R390-18..

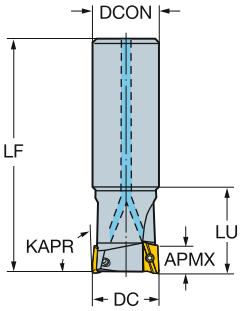
J112 O5 Q5 Q1 Q35 Q16

Fresa CoroMill® 390 per spallamenti retti

Stelo cilindrico



KAPR 90°



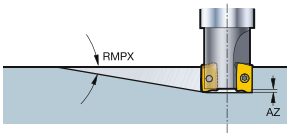
Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
12.0	11	16	10.0	6.0°	1.0	1	1		R390-012A16-11L	16.0	12.0	95.0	17.2	1.2	0.24	68600	1	R390-11..
16.0	11	16	10.0	10.5°	1.0	1	2		R390-016A16-11L	16.0	16.0	100.0	25.0	1.2	0.26	41500	2	R390-11..
	11	16	10.0	10.5°	1.0	1	2		R390-016A16L-11L	16.0	16.0	145.0	25.0	1.2	0.38	31000	2	R390-11..
18.0	11	16	10.0	7.5°	1.0	1	2		R390-018A16L-11L	16.0	18.0	145.0		1.2	0.38	31000	2	R390-11..
20.0	11	20	10.0	5.5°	1.0	1	2		R390-020A20-11L	20.0	20.0	110.0	25.0	1.2	0.38	34600	2	R390-11..
	11	20	10.0	5.5°	1.0	1	2		R390-020A20L-11L	20.0	20.0	170.0	40.0	1.2	0.50	20300	2	R390-11..
	11	20	10.0	5.5°	1.0	1	3		R390-020A20-11M	20.0	20.0	110.0	25.0	1.2	0.38	34600	3	R390-11..
22.0	11	20	10.0	5.0°	1.0	1	2		R390-022A20L-11L	20.0	22.0	170.0		1.2	0.50	20300	2	R390-11..
25.0	11	25	10.0	5.0°	1.0	1	2		R390-025A25-11L	25.0	25.0	120.0	32.0	1.2	0.54	36500	2	R390-11..
	11	25	10.0	5.0°	1.0	1	2		R390-025A25L-11L	25.0	25.0	210.0	50.0	1.2	0.54	11000	2	R390-11..
	11	25	10.0	5.0°	1.0	1	3		R390-025A25-11M	25.0	25.0	120.0	32.0	1.2	0.54	36500	3	R390-11..
	11	25	10.0	5.0°	1.0	1	4		R390-025A25-11H	25.0	25.0	120.0	32.0	1.2	0.54	36500	4	R390-11..
	17	25	15.7	15.5°	1.5	1	2		R390-025A25-17L	25.0	25.0	120.0	32.0	3.0	0.54	30800	2	R390-17..
	17	25	15.7	15.5°	1.5	1	2		R390-025A25L-17L	25.0	25.0	210.0	50.0	3.0	0.54	11000	2	R390-17..
30.0	11	25	10.0	3.8°	1.0	1	2		R390-030A25L-11L	25.0	30.0	210.0		1.2	1.20	11000	2	R390-11..
32.0	11	32	10.0	3.6°	1.0	1	2		R390-032A32-11L	32.0	32.0	130.0	40.0	1.2	0.84	31000	2	R390-11..
	11	32	10.0	3.6°	1.0	1	2		R390-032A32L-11L	32.0	32.0	250.0	65.0	1.2	1.45	7600	2	R390-11..
	11	32	10.0	3.6°	1.0	1		3	R390-032A32-11M	32.0	32.0	130.0	40.0	1.2	0.82	31000	3	R390-11..
	11	32	10.0	3.6°	1.0	1		5	R390-032A32-11H	32.0	32.0	130.0	40.0	1.2	0.83	31000	5	R390-11..
	17	32	15.7	6.7°	1.5	1	2		R390-032A32L-17L	32.0	32.0	250.0	65.0	3.0	1.45	7600	2	R390-17..
	17	32	15.7	6.7°	1.5	1	2		R390-032A32-17L	32.0	32.0	130.0	40.0	3.0	0.82	25600	2	R390-17..
	17	32	15.7	6.7°	1.5	1		3	R390-032A32-17M	32.0	32.0	130.0	40.0	3.0	0.80	25600	3	R390-17..
40.0	11	32	10.0	2.0°	1.0	1	2		R390-040A32-11L	32.0	40.0	170.0		1.2	1.20	27000	2	R390-11..
	11	32	10.0	2.0°	1.0	1	2		R390-040A32L-11L	32.0	40.0	250.0		1.2	1.74	7600	2	R390-11..
	11	32	10.0	2.0°	1.0	1		4	R390-040A32-11M	32.0	40.0	170.0		1.2	1.20	27000	4	R390-11..
	11	32	10.0	2.0°	1.0	1		6	R390-040A32-11H	32.0	40.0	170.0		1.2	0.84	27000	6	R390-11..
	17	32	15.7	3.9°	1.5	1	2		R390-040A32-17L	32.0	40.0	170.0		3.0	1.20	21900	2	R390-17..
	17	32	15.7	3.9°	1.5	1	2		R390-040A32L-17L	32.0	40.0	250.0		3.0	1.70	7600	2	R390-17..
	17	32	15.7	3.9°	1.5	1		3	R390-040A32-17M	32.0	40.0	170.0		3.0	1.20	21900	3	R390-17..
	17	32	15.7	3.9°	1.5	1	4		R390-040A32-17H	32.0	40.0	170.0		3.0	1.20	21900	4	R390-17..

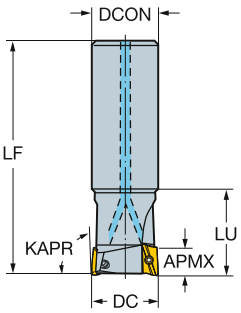
J112 O5 Q5 Q1 Q35 Q16

Fresa CoroMill® 390 per spallamenti retti

Stelo cilindrico



KAPR 90°



Versione in pollici

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	DCX	LF	LU	Ft/lbs	Lbs	RPMX	CICT	MIID
.625	11	5/8	.394	10.5°	.039	1	2		RA390-016O16L-11L	.625	.625	5.700	1.375	0.9	0.50	31000	2	R390-11..
.750	11	3/4	.394	5.8°	.039	1	2		RA390-019O19L-11L	.750	.750	6.500	1.625	0.9	0.79	22100	2	R390-11..
.984	17	1	.618	15.5°	.059	1	2		RA390-025O25L-17L	1.000	.984	8.000	2.125	2.2	0.88	12100	2	R390-17..
1.000	11	1	.394	4.9°	.039	1	2		RA390-025O25L-11L	1.000	1.000	8.000	2.125	0.9	1.51	12100	2	R390-11..
	11	1	.394	4.9°	.039	1	3		RA390-025O25L-11M	1.000	1.000	8.000	2.125	0.9	1.51	12100	3	R390-11..
1.250	17	1 1/4	.618	6.7°	.059	1	2		RA390-032O32L-17L	1.250	1.250	9.000	2.625	2.2	2.53	9000	2	R390-17..
	17	1 1/4	.618	6.7°	.059	1		3	RA390-032O32L-17M	1.250	1.250	9.000	2.625	2.2	2.53	9000	3	R390-17..
1.500	17	1 1/4	.618	4.1°	.059	1	2		RA390-038O32L-17L	1.250	1.500	9.000		2.2	2.52	9000	2	R390-17..
	17	1 1/4	.618	4.1°	.059	1		3	RA390-038O32L-17M	1.250	1.500	9.000		2.2	2.52	9000	3	R390-17..

J112

O5

Q5

ISO 13399 Q1

CNSC CXSC Q35

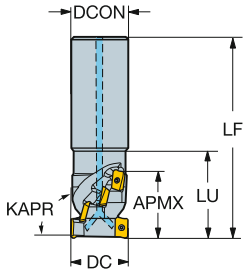
C3 - D C Q16

Fresa CoroMill® 390 per spallamenti retti

Stelo cilindrico

Contornatura

KAPR 90°



Versione metrica

DC		CZC_{MS}	APMX	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
32.0	11	32	36.0	1	2		R390-032A32-36L	32.0	32.0	112.7	48.0	1.2	0.98	21700	8	R390-11..
	11	25	36.0	1	2		R390-032A25-36L	25.0	32.0	108.7		1.2	0.58	21700	8	R390-11..
40.0	11	40	45.0	1		3	R390-040A40-45M	40.0	40.0	131.5	58.0	1.2	1.45	18900	15	R390-11..

J112

O5

Tailor Made Q5

ISO 13399 Q1

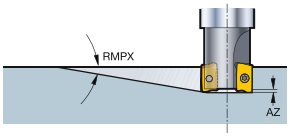
CNSC CXSC Q35

C3 - D C Q16

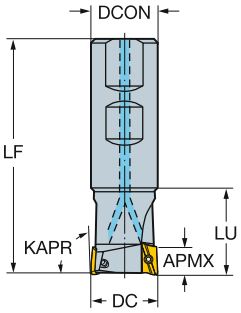
SANDVIK Coromant

Fresa CoroMill® 390 per spallamenti retti

Weldon



KAPR 90°



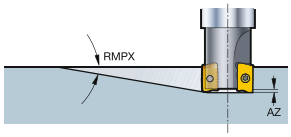
Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
12.0	11	16	10.0	6.0°	1.0	1	1		R390-012B16-11L	16.0	12.0	68.0	17.2	1.2	0.23	68600	1	R390-11..
16.0	11	16	10.0	10.5°	1.0	1	2		R390-016B16-11L	16.0	16.0	73.0	25.0	1.2	0.22	41500	2	R390-11..
20.0	11	20	10.0	5.5°	1.0	1	2		R390-020B20-11L	20.0	20.0	81.0	25.0	1.2	0.29	34600	2	R390-11..
	11	20	10.0	5.5°	1.0	1	3		R390-020B20-11M	20.0	20.0	81.0	25.0	1.2	0.29	34600	3	R390-11..
25.0	11	25	10.0	5.0°	1.0	1	2		R390-025B25-11L	25.0	25.0	88.0	32.0	1.2	0.41	36500	2	R390-11..
	11	25	10.0	5.0°	1.0	1	3		R390-025B25-11M	25.0	25.0	88.0	32.0	1.2	0.38	36500	3	R390-11..
	11	25	10.0	5.0°	1.0	1	4		R390-025B25-11H	25.0	25.0	88.0	32.0	1.2	0.38	36500	4	R390-11..
	17	25	15.7	15.5°	1.5	1	2		R390-025B25-17L	25.0	25.0	88.0	32.0	3.0	0.41	30800	2	R390-17..
32.0	11	32	10.0	3.6°	1.0	1	2		R390-032B32-11L	32.0	32.0	100.0	40.0	1.2	0.65	31000	2	R390-11..
	11	32	10.0	3.6°	1.0	1		3	R390-032B32-11M	32.0	32.0	100.0	40.0	1.2	0.68	31000	3	R390-11..
	11	32	10.0	3.6°	1.0	1		5	R390-032B32-11H	32.0	32.0	100.0	40.0	1.2	0.65	31000	5	R390-11..
	17	32	15.7	6.7°	1.5	1	2		R390-032B32-17L	32.0	32.0	100.0	40.0	3.0	0.80	25600	2	R390-17..
	17	32	15.7	6.7°	1.5	1		3	R390-032B32-17M	32.0	32.0	100.0	40.0	3.0	0.61	25600	3	R390-17..
40.0	11	32	10.0	2.0°	1.0	1	2		R390-040B32-11L	32.0	40.0	110.0		1.2	0.85	27000	2	R390-11..
	11	32	10.0	2.0°	1.0	1		4	R390-040B32-11M	32.0	40.0	110.0		1.2	0.81	27000	4	R390-11..
	11	32	10.0	2.0°	1.0	1		6	R390-040B32-11H	32.0	40.0	110.0		1.2	0.84	27000	6	R390-11..
	17	32	15.7	3.9°	1.5	1	2		R390-040B32-17L	32.0	40.0	110.0		3.0	0.81	21900	2	R390-17..
	17	32	15.7	3.9°	1.5	1		3	R390-040B32-17M	32.0	40.0	110.0		3.0	0.80	21900	3	R390-17..
	17	32	15.7	3.9°	1.5	1	4		R390-040B32-17H	32.0	40.0	110.0		3.0	0.80	21900	4	R390-17..

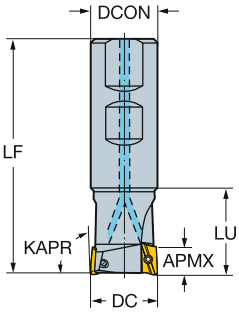
J112 O5 Q5 Q1 Q35 Q16

Fresa CoroMill® 390 per spallamenti retti

Weldon



KAPR 90°



Versione in pollici

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	DCX	LF	LU	Ft/lbs	Lbs	RPMX	CICT	MIID
.500	11	5/8	.394	5.0°	.039	0	1		RA390-013M16-11L	.625	.500	2.882	.715	0.9	0.49	64400	1	R390-11..
.625	11	3/4	.394	10.5°	.039	0	2		RA390-016M19-11L	.750	.625	3.250	1.020	0.9	0.60	41800	2	R390-11..
.750	11	3/4	.394	5.8°	.039	0	2		RA390-019M19-11L	.750	.750	3.351	1.020	0.9	0.60	35900	2	R390-11..
	11	3/4	.394	5.8°	.039	0	3		RA390-019M19-11M	.750	.750	3.351	1.020	0.9	0.60	35900	3	R390-11..
1.000	11	1	.394	4.9°	.039	0	2		RA390-025M25-11L	1.000	1.000	3.751	1.250	0.9	0.95	36100	2	R390-11..
	11	1	.394	4.9°	.039	0	3		RA390-025M25-11M	1.000	1.000	3.751	1.250	0.9	0.95	36100	3	R390-11..
	11	1	.394	4.9°	.039	0	4		RA390-025M25-11H	1.000	1.000	3.751	1.250	0.9	0.95	36100	4	R390-11..
	11	3/4	.394	4.9°	.039	0	2		RA390-025M19-11L	.750	1.000	3.501		0.9	0.79	36100	2	R390-11..
	11	3/4	.394	4.9°	.039	0	3		RA390-025M19-11M	.750	1.000	3.501		0.9	0.79	36100	3	R390-11..
	11	3/4	.394	4.9°	.039	0	4		RA390-025M19-11H	.750	1.000	3.501		0.9	0.79	36100	4	R390-11..
	17	1	.618	14.0°	.059	0	2		RA390-025M25-17L	1.000	1.000	4.001	1.500	2.2	1.04	30500	2	R390-17..
1.250	11	1 1/4	.394	3.3°	.039	0	2		RA390-032M32-11L	1.250	1.250	3.751	1.350	0.9	1.08	31200	2	R390-11..
	11	1 1/4	.394	3.3°	.039	0		3	RA390-032M32-11M	1.250	1.250	3.751	1.350	0.9	0.99	31200	3	R390-11..
	11	1 1/4	.394	3.3°	.039	0		5	RA390-032M32-11H	1.250	1.250	3.751	1.350	0.9	1.17	31200	5	R390-11..
	17	1 1/4	.618	6.7°	.059	0	2		RA390-032M32-17L	1.250	1.250	4.001	1.580	2.2	1.45	25700	2	R390-17..
	17	1 1/4	.618	6.7°	.059	0		3	RA390-032M32-17M	1.250	1.250	4.001	1.580	2.2	0.99	25700	3	R390-17..
1.500	11	1 1/4	.394	2.2°	.039	0	2		RA390-038M32-11L	1.250	1.500	4.001		0.9	1.69	27800	2	R390-11..
	11	1 1/4	.394	2.2°	.039	0		4	RA390-038M32-11M	1.250	1.500	4.001		0.9	1.69	27800	4	R390-11..
	11	1 1/4	.394	2.2°	.039	0		6	RA390-038M32-11H	1.250	1.500	4.001		0.9	1.69	27800	6	R390-11..
	17	1 1/4	.618	4.1°	.059	0	2		RA390-038M32-17L	1.250	1.500	4.501		2.2	1.69	22700	2	R390-17..
	17	1 1/4	.618	4.1°	.059	0		3	RA390-038M32-17M	1.250	1.500	4.501		2.2	1.69	22700	3	R390-17..
	17	1 1/4	.618	4.1°	.059	0		4	RA390-038M32-17H	1.250	1.500	4.501		2.2	1.69	22700	4	R390-17..

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ISO 13399 Q1

CNSC CXSC Q35

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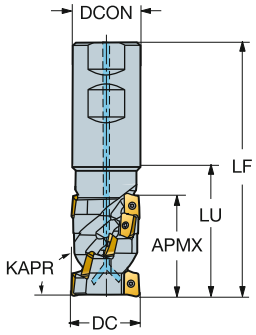
SANDVIK Coromant

Fresa CoroMill® 390 per spallamenti retti

Weldon

Contornatura

KAPR 90°



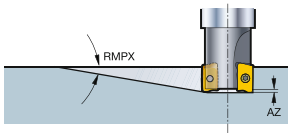
Versione in pollici

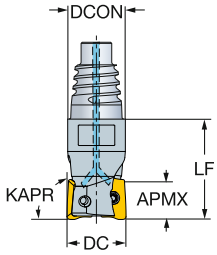
DC		CZC_{MS}	APMX	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	DCX	LF	LU	Ft/lbs	Lbs	RPMX	CICT	MIID
1.250	11	1 1/4	1.770	0	2		RA390-032M32-45L	1.250	1.250	4.663	2.259	0.9	2.06	21700	10	R390-11..
1.500	11	1 1/2	2.130	0	2		RA390-038M38-54L	1.500	1.500	5.418	2.633	0.9	3.10	19500	12	R390-11..
	11	1 1/2	2.130	0		3	RA390-038M38-54M	1.500	1.500	5.418	2.633	0.9	3.10	19500	18	R390-11..

Fresa CoroMill® 390 per spallamenti retti

Coromant EH

KAPR 90°





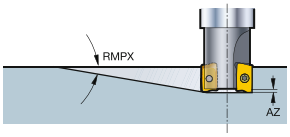
Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	Nm	Kg	RPMX	CICT	MIID
16.0	11	E16	10.0	10.5°	1.0	1	2	R390-016EH16-11L	15.5	16.0	27.0	1.2	0.03	41500	2	R390-11..
18.0	11	E16	10.0	5.0°	1.0	1	2	R390-018EH16-11L	15.5	18.0	27.0	1.2	0.04	31000	2	R390-11..
20.0	11	E20	10.0	5.5°	1.0	1	2	R390-020EH20-11L	19.3	20.0	30.0	1.2	0.06	34600	2	R390-11..
	11	E20	10.0	5.5°	1.0	1	3	R390-020EH20-11M	19.3	20.0	30.0	1.2	0.06	34600	3	R390-11..
22.0	11	E20	10.0	5.0°	1.0	1	2	R390-022EH20-11L	19.3	22.0	30.0	1.2	0.07	36500	2	R390-11..
	11	E20	10.0	5.0°	1.0	1	3	R390-022EH20-11M	19.3	22.0	30.0	1.2	0.07	36500	3	R390-11..
25.0	11	E25	10.0	5.0°	1.0	1	2	R390-025EH25-11L	24.2	25.0	35.0	1.2	0.12	36400	2	R390-11..
	11	E25	10.0	5.0°	1.0	1	3	R390-025EH25-11M	24.2	25.0	35.0	1.2	0.11	36400	3	R390-11..
	11	E25	10.0	5.0°	1.0	1	4	R390-025EH25-11H	24.2	25.0	35.0	1.2	0.12	36400	4	R390-11..
	17	E25	15.7	15.5°	1.5	1	2	R390-025EH25-17L	24.2	25.0	40.0	3.0	0.12	30800	2	R390-17..
28.0	11	E25	10.0	1.4°	1.0	1	2	R390-028EH25-11L	24.2	28.0	35.0	1.2	0.13	31000	2	R390-11..
	11	E25	10.0	2.4°	1.0	1	3	R390-028EH25-11M	24.2	28.0	35.0	1.2	0.13	31000	3	R390-11..
32.0	11	E25	10.0	3.6°	1.0	1	2	R390-032EH25-11L	24.2	32.0	35.0	1.2	0.15	31000	2	R390-11..
	11	E25	10.0	3.6°	1.0	1	3	R390-032EH25-11M	24.2	32.0	35.0	1.2	0.13	31000	3	R390-11..
	11	E25	10.0	3.6°	1.0	1	5	R390-032EH25-11H	24.2	32.0	35.0	1.2	0.13	31000	5	R390-11..
	17	E25	15.7	6.7°	1.5	1	2	R390-032EH25-17L	24.2	32.0	40.0	3.0	0.15	25600	2	R390-17..
	17	E25	15.7	6.7°	1.5	1	3	R390-032EH25-17M	24.2	32.0	40.0	3.0	0.14	25600	3	R390-17..

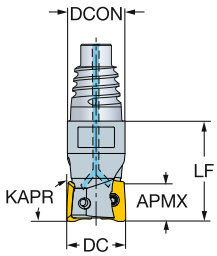
J112 O5 Q5 Q1 Q35 Q16

Fresa CoroMill® 390 per spallamenti retti

Coromant EH



KAPR 90°



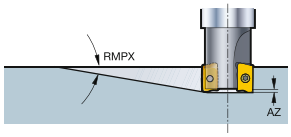
Versione in pollici

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, pollici DCON	DCX	LF	Ft/lbs	Lbs	RPMX	CICT	MIID
.625	11	E16	.394	10.5°	.039	1	2		RA390-016EH16-11L	.610	.625	1.063	0.9	0.07	41800	2	R390-11..
.750	11	E20	.394	5.5°	.039	1	2		RA390-019EH20-11L	.728	.750	1.181	0.9	0.12	35900	2	R390-11..
	11	E20	.394	5.5°	.039	1	3		RA390-019EH20-11M	.728	.750	1.181	0.9	0.12	35900	3	R390-11..
1.000	11	E25	.394	4.9°	.039	1	2		RA390-025EH25-11L	.965	1.000	1.378	0.9	0.26	36100	2	R390-11..
	11	E25	.394	4.9°	.039	1	3		RA390-025EH25-11M	.965	1.000	1.378	0.9	0.24	36100	3	R390-11..
	11	E25	.394	4.9°	.039	1	4		RA390-025EH25-11H	.965	1.000	1.378	0.9	0.26	36100	4	R390-11..
	17	E25	.618	14.0°	.059	1	2		RA390-025EH25-17L	.965	1.000	1.575	2.2	0.26	30500	2	R390-17..
1.250	11	E25	.394	3.3°	.039	1	2		RA390-032EH25-11L	.965	1.250	1.378	0.9	0.29	31200	2	R390-11..
	11	E25	.394	3.3°	.039	1		3	RA390-032EH25-11M	.965	1.250	1.378	0.9	0.29	31200	3	R390-11..
	11	E25	.394	3.3°	.039	1		5	RA390-032EH25-11H	.965	1.250	1.378	0.9	0.29	31200	5	R390-11..
	17	E25	.618	6.7°	.059	1	2		RA390-032EH25-17L	.965	1.250	1.575	2.2	0.33	25700	2	R390-17..
	17	E25	.618	6.7°	.059	1		3	RA390-032EH25-17M	.965	1.250	1.575	2.2	0.33	25700	3	R390-17..

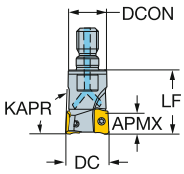
J112 O5 Q5 Q1 Q35 Q16

Fresa CoroMill® 390 per spallamenti retti

Accoppiamento filettato



KAPR 90°



Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	Nm	Kg	RPMX	CICT	MIID
16.0	11	M8	10.0	10.5°	1.0	0	2	R390-16T08-11L	12.8	16.0	25.0	1.2	0.20	10900	2	R390-11..
20.0	11	M10	10.0	5.5°	1.0	1	2	R390-20T10-11L	17.8	20.0	30.0	1.2	0.18	9900	2	R390-11..
	11	M10	10.0	5.5°	1.0	1	3	R390-20T10-11M	17.8	20.0	30.0	1.2	0.20	9900	3	R390-11..
25.0	11	M12	10.0	5.0°	1.0	1	2	R390-25T12-11L	20.8	25.0	35.0	1.2	0.20	8100	2	R390-11..
	11	M12	10.0	5.0°	1.0	1	3	R390-25T12-11M	20.8	25.0	35.0	1.2	0.20	8100	3	R390-11..
32.0	11	M16	10.0	3.6°	1.0	1	2	R390-32T16-11L	28.8	32.0	45.0	1.2	0.39	9100	2	R390-11..
	11	M16	10.0	3.6°	1.0	1	3	R390-32T16-11M	28.8	32.0	45.0	1.2	0.39	9100	3	R390-11..
35.0	11	M16	10.0	3.0°	1.0	1	2	R390-35T16-11L	28.8	35.0	45.0	1.2	0.39	9100	2	R390-11..
	11	M16	10.0	3.0°	1.0	1	3	R390-35T16-11M	28.8	35.0	45.0	1.2	0.39	9100	3	R390-11..
40.0	11	M16	10.0	2.0°	1.0	1	2	R390-40T16-11L	28.8	40.0	45.0	1.2	0.44	9100	2	R390-11..
	11	M16	10.0	2.0°	1.0	1	4	R390-40T16-11M	28.8	40.0	45.0	1.2	0.39	9100	4	R390-11..
42.0	11	M16	10.0	1.9°	1.0	1	2	R390-42T16-11L	28.8	42.0	45.0	1.2	0.44	9100	2	R390-11..
	11	M16	10.0	1.9°	1.0	1	4	R390-42T16-11M	28.8	42.0	45.0	1.2	0.39	9100	4	R390-11..

J112

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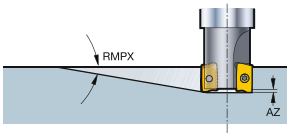
CNSC CXSC Q35

C3 – D C Q16

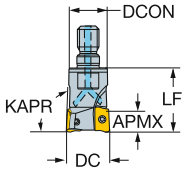
SANDVIK Coromant

Fresa CoroMill® 390 per spallamenti retti

Accoppiamento filettato



KAPR 90°



Versione in pollici

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, pollici DCON	DCX	LF	Ft/lbs	Lbs	RPMX	CICT	MIID
.625	11	M8	.394	10.5°	.039	0	2	RA390-16T08-11L	.504	.625	.906	0.9	0.40	10900	2	R390-11..
.750	11	M10	.394	5.8°	.039	1	2	RA390-19T10-11L	.701	.750	1.134	0.9	0.30	9900	2	R390-11..
1.000	11	M12	.394	4.9°	.039	1	2	RA390-25T12-11L	.819	1.000	1.378	0.9	0.49	8100	2	R390-11..
	11	M12	.394	4.9°	.039	1	3	RA390-25T12-11M	.819	1.000	1.378	0.9	1.35	8100	3	R390-11..
1.250	11	M16	.394	3.6°	.039	1	2	RA390-32T16-11L	1.134	1.250	1.693	0.9	0.79	9100	2	R390-11..
	11	M16	.394	3.6°	.039	1	3	RA390-32T16-11M	1.134	1.250	1.693	0.9	0.79	9100	3	R390-11..
1.500	11	M16	.394	2.2°	.039	1	2	RA390-38T16-11L	1.134	1.500	1.693	0.9	0.89	9100	2	R390-11..
	11	M16	.394	2.2°	.039	1	4	RA390-38T16-11M	1.134	1.500	1.693	0.9	0.79	9100	4	R390-11..

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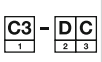
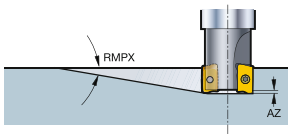
 Q16

Fresa CoroMill® 390 antivibrante per spallamenti retti

Coromant Capto®



KAPR

SilentTools®

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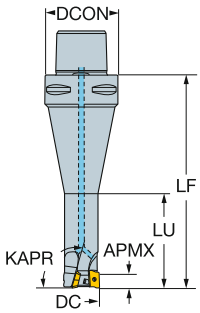

Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC		Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
20.0	11	C6	10.0	5.5°	1.0	1	2	R390D-020C6-11L165	63.0	20.0	165.0	60.0	1.2	1.48	20000	2	R390-11..
	11	C5	10.0	5.5°	1.0	1	2	R390D-020C5-11L125	50.0	20.0	125.0	100.0	1.2	0.65	21000	2	R390-11..
25.0	11	C6	10.0	5.0°	1.0	1	4	R390D-025C6-11H165	63.0	25.0	165.0	75.0	1.2	1.61	20000	4	R390-11..
	11	C5	10.0	5.0°	1.0	1	4	R390D-025C5-11H150	50.0	25.0	150.0	125.0	1.2	0.83	20000	4	R390-11..
32.0	11	C5	10.0	3.6°	1.0	1	4	R390D-032C5-11M165	50.0	32.0	165.0	140.0	1.2	1.20	26000	4	R390-11..
	11	C6	10.0	3.6°	1.0	1	4	R390D-032C6-11M165	63.0	32.0	165.0	96.0	1.2	1.93	20000	4	R390-11..
40.0	11	C6	10.0	2.0°	1.0	1	6	R390D-040C6-11H165	63.0	40.0	165.0	120.0	1.2	1.93	20000	6	R390-11..

J112

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ISO 13399 Q1

CNSC CXSC Q35

C3 – D C Q16

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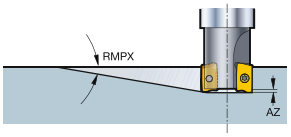
Fresa CoroMill® 390 antivibrante per spallamenti retti

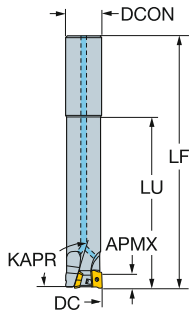
Stelo cilindrico



KAPR

SilentTools®

90°



Versione metrica

DC		CZC_{MS}	APMX	RMPX	AZ	CNSC			Codice di ordinazione	Dimensioni, millimetri DCON	DCX	LF	LU	Nm	Kg	RPMX	CICT	MIID
20.0	11	20	10.0	5.5°	1.0	1	2		R390D-020A20-11L	20.0	20.0	170.0	100.0	1.2	0.39	30000	2	R390-11..
25.0	11	25	10.0	5.0°	1.0	1		4	R390D-025A25-11H	25.0	25.0	195.0	125.0	1.2	0.59	23000	4	R390-11..
32.0	11	32	10.0	3.6°	1.0	1		4	R390D-032A32-11M	32.0	32.0	235.0	160.0	1.2	1.20	17000	4	R390-11..

J112

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ISO 13399 Q1

CNSC CXSC Q35

C3 – D C Q16