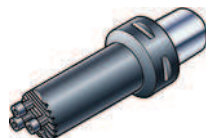
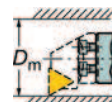
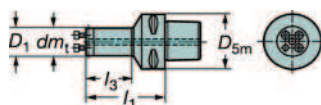


CoroTurn® SL

Barres d'alésage Coromant Capto®

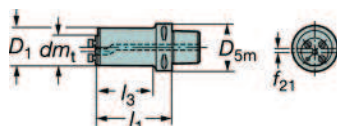
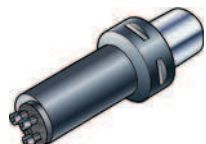


C...-570-2C



C...-570-2C...-40R/L

Barres avec réduction diam. (1.969-1.575, 2.362-1.575 pouces)



Avec adduction interne de liquide de coupe

Version à droite illustrée

	Dia. de barre, mm	Référence de commande	Taille d'accouplement	Dimensions, millimètres, pouces (mm, pouces)										
				D_m min mm	D_m min pouces	D_{5m} mm	D_{5m} pouces	f_{21} mm	f_{21} pouces	l_1 mm	l_1 pouces	l_3 mm	l_3 pouces	$\frac{R}{L}$
	16	C3-570-2C 16 045	16	20.0	.787	32	1.260			45.0	1.772	28.0	1.102	0.2
	20	C3-570-2C 20 050	20	25.0	.984	32	1.260			50.0	1.968	33.0	1.299	0.2
	25	C3-570-2C 25 064	25	32.0	1.260	32	1.260			64.0	2.520	48.0	1.890	0.3
	32	C3-570-2C 32 053	32	40.0	1.575	32	1.260			53.0	2.087	53.0	2.087	0.4
	16	C4-570-2C 16 048	16	20.0	.787	40	1.575			48.0	1.890	25.0	.984	0.3
	20	C4-570-2C 20 058	20	25.0	.984	40	1.575			58.0	2.284	35.0	1.378	0.4
	25	C4-570-2C 25 064	25	32.0	1.260	40	1.575			64.0	2.520	42.0	1.654	0.4
	32	C4-570-2C 32 074	32	40.0	1.575	40	1.575			74.0	2.913	53.0	2.087	0.6
	40	C4-570-2C 40 073	40	50.0	1.968	40	1.575			73.0	2.874	73.0	2.874	0.8
	16	C5-570-2C 16 052	16	20.0	.787	50	1.968			52.0	2.047	28.0	1.102	0.5
	20	C5-570-2C 20 059	20	25.0	.984	50	1.968			59.0	2.323	35.0	1.378	0.6
	25	C5-570-2C 25 067	25	32.0	1.260	50	1.968			67.0	2.638	44.0	1.732	0.6
	32	C5-570-2C 32 075	32	40.0	1.575	50	1.968			75.0	2.953	53.0	2.087	0.8
	40	C5-570-2C 40 094	40	50.0	1.968	50	1.968			94.0	3.701	73.0	2.874	1.2
	16	C6-570-2C 16 056	16	20.0	.787	63	2.480			56.0	2.205	28.0	1.102	0.9
	20	C6-570-2C 20 068	20	25.0	.984	63	2.480			67.0	2.638	40.0	1.575	1.0
	25	C6-570-2C 25 082	25	32.0	1.260	63	2.480			82.0	3.228	55.0	2.165	1.0
	32	C6-570-2C 32 081	32	40.0	1.575	63	2.480			81.0	3.189	55.0	2.165	1.2
	40	C6-570-2C 40 092	40	50.0	1.968	63	2.480			92.0	3.622	67.0	2.638	1.5
	40	C8-570-2C 40 105	40	50.0	1.968	80	3.150			105.0	4.134	77.0	3.032	2.4
	50	C5-570-2C 50 098-40R/L	40	60.0	2.362	50	1.968	5.0	.197	98.0	3.858	98.0	3.858	1.7
	50	C6-570-2C 50 124-40R/L	40	60.0	2.362	63	2.480	5.0	.197	124.0	4.882	98.0	3.858	2.4
	60	C6-570-2C 60 148-40R/L	40	72.0	2.835	63	2.480	10.0	.394	148.0	5.827	123.0	4.842	3.5
	50	C8-570-2C 50 125-40R/L	40	60.0	2.362	80	3.150	5.0	.197	125.0	4.921	96.0	3.780	3.2
	60	C8-570-2C 60 150-40R/L	40	72.0	2.835	80	3.150	10.0	.394	150.0	5.906	123.0	4.842	4.3

Un adaptateur de réduction peut être utilisé pour construire des montages tels que :

R = à droite, L = à gauche

C5 dm_t 16 mm (.630 pouce)C6 dm_t 16-25 mm (.630-.984 pouce)C8 dm_t 16-60 mm (.630-2.362 pouce)

Voir page G54.



I117



G6

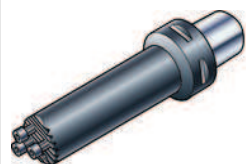


J2

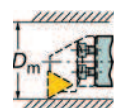
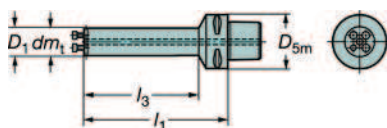
CoroTurn® SL

Barres d'alésage antivibratoire Coromant Capto®

B

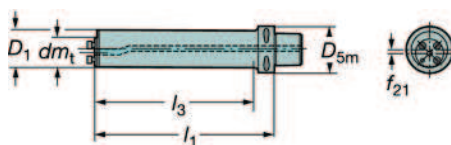


C...-570-3C



C...-570-3C...-40R/L

Barre avec réduction de diamètre



Silent Tools®

C

Avec adduction interne de liquide de coupe

Version à droite illustrée

	Dia. de barre, mm	Référence de commande	Taille d'accouplement	Dimensions, millimètres, pouces (mm, pouces)											
				D_m	D_m	D_{5m}	D_{5m}	f_{21}	f_{21}	l_1	l_1	l_3	l_3	α	
	D_1		dm_1	min	min	mm	pouces	mm	pouces	mm	pouces	mm	pouces	mm	pouces
	16	C3-570-3C 16 082	16	20.0	.787	32	1.260			82.0	3.228	65.0	2.559	0.3	
	20	C3-570-3C 20 101	20	25.0	.984	32	1.260			102.0	4.016	85.0	3.346	0.4	
	25	C3-570-3C 25 125	25	32.0	1.260	32	1.260			125.0	4.921	110.0	4.331	0.6	
	32	C3-570-3C 32 133	32	40.0	1.575	32	1.260			133.0	5.236	133.0	5.236	1.0	
	16	C4-570-3C 16 088	16	20.0	.787	40	1.575			88.0	3.465	65.0	2.559	0.4	
	20	C4-570-3C 20 107	20	25.0	.984	40	1.575			107.0	4.213	85.0	3.346	0.5	
	25	C4-570-3C 25 132	25	32.0	1.260	40	1.575			132.0	5.197	110.0	4.331	0.8	
	32	C4-570-3C 32 154	32	40.0	1.575	40	1.575			154.0	6.063	133.0	5.236	1.3	
	40	C4-570-3C 40 173	40	50.0	1.968	40	1.575			173.0	6.811	173.0	6.811	1.8	
	16	C5-570-3C 16 085	16	20.0	.787	50	1.968			84.0	3.307	60.0	2.362	0.6	
	20	C5-570-3C 20 109	20	25.0	.984	50	1.968			109.0	4.291	85.0	3.346	0.7	
	25	C5-570-3C 25 133	25	32.0	1.260	50	1.968			133.0	5.236	110.0	4.331	1.0	
	25	C5-570-3C 25 230	25	32.0	1.260	50	1.968			230.0	9.055	206.0	8.110	1.4	
	32	C5-570-3C 32 154	32	40.0	1.575	50	1.968			154.0	6.063	133.0	5.236	1.5	
	32	C5-570-3C 32 288	32	40.0	1.575	50	1.968			288.0	11.339	265.0	10.433	2.4	
	40	C5-570-3C 40 194	40	50.0	1.968	50	1.968			194.0	7.638	173.0	6.811	2.5	
	40	C5-570-3C 40 368	40	50.0	1.968	50	1.968			368.0	14.488	346.0	13.622	4.1	
	50	C5-570-3C 50 215	50	60.0	2.362	50	1.968			215.0	8.465	215.0	8.465	3.5	
	16	C6-570-3C 16 088	16	20.0	.787	63	2.480			88.0	3.465	60.0	2.362	1.0	
	20	C6-570-3C 20 108	20	25.0	.984	63	2.480			108.0	4.252	80.0	3.150	1.0	
	25	C6-570-3C 25 132	25	32.0	1.260	63	2.480			132.0	5.197	105.0	4.134	1.4	
	25	C6-570-3C 25 230	25	32.0	1.260	63	2.480			230.0	9.055	203.0	7.992	1.7	
	32	C6-570-3C 32 159	32	40.0	1.575	63	2.480			159.0	6.260	133.0	5.236	1.9	
	32	C6-570-3C 32 288	32	40.0	1.575	63	2.480			288.0	11.339	262.0	10.315	2.7	
	40	C6-570-3C 40 198	40	50.0	1.968	63	2.480			198.0	7.795	173.0	6.811	2.6	
	40	C6-570-3C 40 368	40	50.0	1.968	63	2.480			368.0	14.488	343.0	13.504	4.2	
	50	C6-570-3C 50 239	50	60.0	2.362	63	2.480			239.0	9.409	215.0	8.465	4.2	
	60	C6-570-3C 60 287	60	80.0	3.150	63	2.480			287.0	11.299	265.0	10.433	6.6	
	25	C8-570-3C 25 147	25	32.0	1.260	80	3.150			147.0	5.787	110.0	4.331	2.3	
	32	C8-570-3C 32 172	32	40.0	1.575	80	3.150			172.0	6.772	136.0	5.354	2.8	
	40	C8-570-3C 40 224	40	50.0	1.968	80	3.150			224.0	8.819	189.0	7.441	3.7	
	40	C8-570-3C 40 368	40	50.0	1.968	80	3.150			368.0	14.488	334.0	13.150	5.4	
	50	C5-570-3C 50 223-40R/L	40	60.0	2.362	50	1.968	5.0		223.0	8.780	223.0	8.780	3.6	
	50	C6-570-3C 50 247-40R/L	40	60.0	2.362	63	2.480	5.0	.197	247.0	9.724	221.0	8.701	4.2	
	50	C6-570-3C 50 468-40R/L	40	60.0	2.362	63	2.480	5.0	.197	468.0	18.425	444.0	17.480	7.4	
	60	C6-570-3C 60 295-40R/L	40	72.0	2.835	63	2.480	10.0	.394	295.0	11.614	267.0	10.512	6.8	
	60	C6-570-3C 60 568-40R/L	40	72.0	2.835	63	2.480	10.0	.394	568.0	22.362	545.0	21.457	12.2	
	50	C8-570-3C 50 297-40R/L	40	60.0	2.362	80	3.150	5.0	.197	297.0	11.693	263.0	10.354	5.8	
	50	C8-570-3C 50 468-40R/L	40	60.0	2.362	80	3.150	5.0	.197	468.0	18.425	436.0	17.165	8.3	
	60	C8-570-3C 60 355-40R/L	40	72.0	2.835	80	3.150	10.0	.394	355.0	13.976	322.0	12.677	8.9	
	60	C8-570-3C 60 568-40R/L	40	72.0	2.835	80	3.150	10.0	.394	568.0	22.362	535.0	21.063	12.4	

Un adaptateur de réduction de diamètre peut être utilisé pour construire des montages tels que :

R = à droite, L = à gauche

C5 dm_1 16 mm (.630 pouce)C6 dm_1 16-25 mm (.630-.984 pouce)C8 dm_1 16-60 mm (.630-2.362 pouce)

Voir page G54.

J



I116



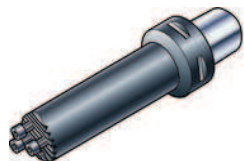
G6



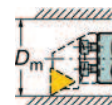
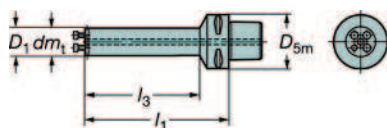
J2

CoroTurn® SL

Barres d'alésage antivibratoires courtes Coromant Capto®

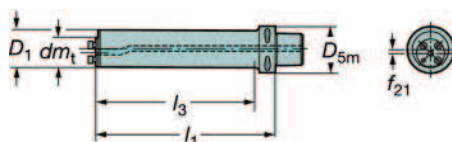


C...-570-4C



C...-570-4C...-40R/L

Barre avec réduction de diamètre



Silent Tools®

Avec adduction interne de liquide de coupe

Version à droite illustrée

	Dia. de barre, mm	Référence de commande	Taille d'accouplement	Dimensions, millimètres, pouces (mm, pouces)										
				D_m min mm	D_m min pouces	D_{5m} mm	D_{5m} pouces	f_{21} mm	f_{21} pouces	l_1 mm	l_1 pouces	l_3 mm	l_3 pouces	$\frac{D}{K}$
	40	C4-570-4C 40 120	40	50.0	1.968	40	1.575			120.0	4.724			1.4
	40	C5-570-4C 40 120	40	50.0	1.968	50	1.968			120.0	4.724	98.7	3.886	1.6
	40	C6-570-4C 40 120	40	50.0	1.968	63	2.480			120.0	4.724	94.9	3.736	1.9
	50	C5-570-4C 50 150-40R/L	40	60.0	2.362	50	1.968	5.0	.197	150.0	5.906			2.5
	50	C6-570-4C 50 150-40R/L	40	60.0	2.362	63	2.480	5.0	.197	150.0	5.906	121.7	4.791	2.8
	60	C6-570-4C 60 180-40R/L	40	72.0	2.835	63	2.480	10.0	.394	180.0	7.087	157.6	6.205	3.8
	60	C8-570-4C 60 180-40R/L	40	72.0	2.835	80	3.150	10.0	.394	180.0	7.087	147.3	5.799	4.7



I116



G6



J2

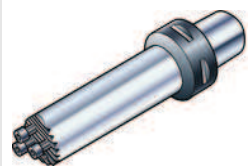
A

CoroTurn® SL

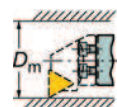
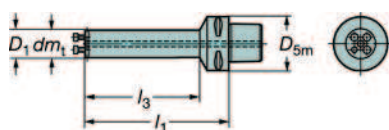
Barres d'alésage antivibratoires, renforcées au carbure

Coromant Capto®

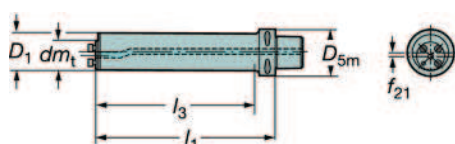
B



Cx-SL3C...CR

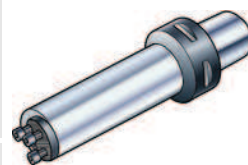


Cx-SL3C...CR-40R/L



Silent Tools®

C



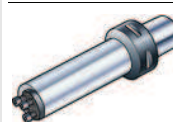


Barre avec réduction de diamètre

Avec adduction interne de liquide de coupe

G



	Dia. de barre, mm	Référence de commande	Taille d'accouplement	Dimensions, millimètres, pouces (mm, pouces)										
				D_m min mm	D_m min pouces	D_{5m} mm	D_{5m} pouces	f_{21} mm	f_{21} pouces	l_1 mm	l_1 pouces	l_3 mm	l_3 pouces	
	25	C6-SL3C25280CR	25	32.0	1.260	63	2.480			280.0	11.024	245.0	9.646	2.0
	32	C6-SL3C32352CR	32	40.0	1.575	63	2.480			352.0	13.858	317.0	12.480	3.5
	40	C6-SL3C40448CR	40	50.0	1.968	63	2.480			448.0	17.638	416.0	16.378	4.6
	25	C8-SL3C25280CR	25	32.0	1.260	80	3.150			280.0	11.024	245.0	9.646	3.0
	32	C8-SL3C32352CR	32	40.0	1.575	80	3.150			352.0	13.858	317.0	12.480	4.5
	40	C8-SL3C40448CR	40	50.0	1.968	80	3.150			448.0	17.638	416.0	16.378	6.3
	50	C8-SL3C50568CR-40R/L	40	60.0	2.362	80	3.150	5.0	.197	568.0	22.362	525.0	20.669	10.8
	60	C8-SL3C60688CR-40R/L	40	80.0	3.150	80	3.150	10.0	.394	688.0	27.087	648.0	25.512	17.5

H

I

J



I116



G6



J2