








GRAICHEN
QUALITÄT UND VERTRAUEN SEIT 1910



Price list 2024


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ATTBLIME High Performance 3D Scanning Spray - 400 ml aerosol cans					
	<p>ATTBLIME ABX</p> <p>Spray cans with SHC system</p> <p>Sublimating 3D scanning spray</p> <p>Real scan time up to 2 hours</p> <p>Sublimation time 2 to 4 hours</p> <p>5140-1284 GRA</p>	1 x 400 ml	1 carton	€ 25,00	€ 25,00/can
		6 x 400 ml	Carton of 6	€ 150,00	€ 25,00/can
		12 x 400 ml	Carton of 12	€ 258,00	€ 21,50/can
		48 x 400 ml	48 carton	€ 912,00	€ 19,00/can
		96 x 400 ml	96 carton	€ 1.632,00	€ 17,00/can
	<p>ATTBLIME ABzero</p> <p>Spray cans with SHC system</p> <p>Sublimating cyclododecane 3D scanning spray</p> <p>Real scan time up to 1 hour</p> <p>Sublimation time 1 to 2 hours</p> <p>5140-1274 GRA</p>	1 x 400 ml	1 carton	€ 21,50	€ 21,50/can
		6 x 400 ml	Carton of 6	€ 129,00	€ 21,50/can
		12 x 400 ml	Carton of 12	€ 210,00	€ 17,50/can
		48 x 400 ml	48 carton	€ 777,00	€ 15,50/can
		96 x 400 ml	96 carton	€ 1.296,00	€ 13,50/can
	<p>ATTBLIME AB2</p> <p>Spray cans with SHC system</p> <p>Sublimating cyclododecane 3D scanning spray</p> <p>Real scan time 1 to 2 hours</p> <p>Sublimation time 2 to 4 hours</p> <p>5140-1265 GRA</p>	1 x 400 ml	1 carton	€ 22,50	€ 22,50/can
		6 x 400 ml	Carton of 6	€ 135,00	€ 22,50/can
		12 x 400 ml	Carton of 12	€ 222,00	€ 18,50/can
		48 x 400 ml	48 carton	€ 792,00	€ 16,50/can
		96 x 400 ml	96 carton	€ 1.392,00	€ 14,50/can
	<p>ATTBLIME AB6</p> <p>Spray cans with SHC system</p> <p>Sublimating cyclododecane 3D scanning spray</p> <p>Real scan time 2 to 6 hours</p> <p>Sublimation time 6 to 24 hours</p> <p>5140-1256 GRA</p>	1 x 400 ml	1 carton	€ 27,50	€ 27,50/can
		6 x 400 ml	Carton of 6	€ 165,00	€ 27,50/can
		12 x 400 ml	Carton of 12	€ 282,00	€ 23,50/can
		48 x 400 ml	48 carton	€ 1.032,00	€ 21,50/can
		96 x 400 ml	96 carton	€ 1.872,00	€ 19,50/can
	<p>ATTBLIME ABP</p> <p>Spray cans with SHC system</p> <p>Semi-permanent 3D scanning spray</p> <p>cooperative gray</p> <p>very easy to remove</p> <p>5140-1272 GRA</p>	1 x 400 ml	1 carton	€ 11,50	€ 11,50/can
		6 x 400 ml	Carton of 6	€ 69,00	€ 11,50/can
		12 x 400 ml	Carton of 12	€ 114,00	€ 9,50/can
		48 x 400 ml	48 carton	€ 408,00	€ 8,50/can
		96 x 400 ml	96 carton	€ 624,00	€ 6,50/can

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	<p>ATTBLIME ABP(white)</p> <p>Spray cans with SHC system</p> <p>Semi-permanent 3D scanning spray perfect white very easy to remove</p> <p>5140-1282 GRA</p>	1 x 400 ml	1 carton	€ 11,50	€ 11,50/can
		6 x 400 ml	Carton of 6	€ 69,00	€ 11,50/can
		12 x 400 ml	Carton of 12	€ 114,00	€ 9,50/can
		48 x 400 ml	48 carton	€ 408,00	€ 8,50/can
		96 x 400 ml	96 carton	€ 624,00	€ 6,50/can

ATTBLIME Cyclododecane spray for restoration - aerosol cans

	<p>ATTBLIME AB24</p> <p>Spray cans with SHC system</p> <p>Sublimating cyclododecane spray Sublimation time 24 to 48 hours</p> <p>5140-1255 GRA</p>	1 x 400 ml	1 carton	€ 49,50	€ 49,50/can
		6 x 400 ml	Carton of 6	€ 297,00	€ 49,50/can
		12 x 400 ml	Carton of 12	€ 546,00	€ 45,50/can
		48 x 400 ml	48 carton	€ 2.088,00	€ 43,50/can
		96 x 400 ml	96 carton	€ 3.984,00	€ 41,50/can





ATTBLIME High Performance 3D Scanning Spray - Container

	<p>ATTBLIME ABX-G</p> <p>Ready-to-use container</p> <p>Sublimating 3D scanning spray Real scan time up to 2 hours Sublimation time 2 to 4 hours</p> <p>5360-0648 GRA (1,000 ml)</p>	1 x 1,000 ml	Reusable aluminum containers	€ 25,00	€ 25,00/1.000 ml
		6 x 1.000 ml	Carton of 6 Reusable aluminum containers	€ 135,00	€ 22,50/1.000 ml
	<p>ATTBLIME AB2-G</p> <p>Ready-to-use container</p> <p>Sublimating cyclododecane 3D scanning spray Real scan time 1 to 2 hours Sublimation time 2 to 4 hours</p> <p>5360-0634 GRA (1,000 ml) 5360-0633 GRA (5,000 ml)</p>	1 x 1,000 ml	Reusable aluminum containers	€ 28,50	€ 28,50/1,000 ml
		6 x 1.000 ml	6 carton aluminum reusable container	€ 159,00	€ 26,00/1,000 ml
		1 x 5,000 ml	Tinplate canister	€ 110,00	€ 22,00/1.000 ml
		5 x 5,000 ml	Tinplate canister	€ 500,00	€ 20,00/1.000 ml
		10 x 5,000 ml	Tinplate canister	€ 900,00	€ 18,00/1.000 ml


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	<p>ATTBLIME AB6-G Ready-to-use container Sublimating cyclododecane 3D scanning spray Real scan time 2 to 6 hours Sublimation time 6 to 24 hours</p> <p>5360-0610 GRA (1,000 ml) 5360-0632 GRA (5,000 ml)</p>	1 x 1,000 ml	Reusable aluminum containers	€ 54,50	€ 54.50/1,000 ml
		6 x 1.000 ml	6 carton aluminum reusable container	€ 312,00	€ 52.00/1,000 ml
		1 x 5,000 ml	Tinplate canister	€ 240,00	€ 48,00/1.000 ml
		5 x 5,000 ml	Tinplate canister	€ 1.150,00	€ 46,00/1.000 ml
		10 x 5,000 ml	Tinplate canister	€ 2.200,00	€ 44,00/1,000 ml
	<p>ATTBLIME ABP-G Ready-to-use container Semi-permanent 3D scanning spray cooperative grey very easy to remove</p> <p>5360-0627 GRA (1,000 ml) 5360-0635 GRA (5,000 ml)</p>	1 x 1,000 ml	Reusable aluminum containers	€ 21,00	€ 21.00/1,000 ml
		6 x 1.000 ml	6 carton aluminum reusable container	€ 111,00	€ 18,50/1.000 ml
		1 x 5,000 ml	Tinplate canister	€ 82,50	€ 16.50/1,000 ml
		5 x 5,000 ml	Tinplate canister	€ 362,50	€ 14.50/1,000 ml
		10 x 5,000 ml	Tinplate canister	€ 625,00	€ 12.50/1,000 ml
	<p>ATTBLIME ABP-G (white) Ready-to-use container Semi-permanent 3D scanning spray perfect white very easy to remove</p> <p>5360-0647 GRA (1,000 ml) 5360-0652 GRA (5,000 ml)</p>	1 x 1,000 ml	Reusable aluminum containers	€ 21,00	€ 21.00/1,000 ml
		6 x 1.000 ml	6 carton aluminum reusable container	€ 111,00	€ 18,50/1.000 ml
		1 x 5,000 ml	Tinplate canister	€ 82,50	€ 16.50/1,000 ml
		5 x 5,000 ml	Tinplate canister	€ 362,50	€ 14.50/1,000 ml
		10 x 5,000 ml	Tinplate canister	€ 625,00	€ 12.50/1,000 ml
	<p>ATTBLIME ABeco Ready-to-use container Semi-permanent water-based 3D scanning spray perfect white very easy to remove</p> <p>5360-0649 GRA (1,000 ml)</p>	1 x 1,000 ml	Reusable aluminum containers	€ 21,00	€ 21.00/1,000 ml
		6 x 1.000 ml	Carton of 6 Reusable aluminum containers	€ 111,00	€ 18,50/1.000 ml

ATTBLIME matting agent semi-permanent


	<p>ATTBLIME µScan liquid 10 ml bottle with integrated brush For precise matting of very small objects</p> <p>5360-0626 GRA</p>	1 x 10 ml	Unit of 1	€ 35,50	€ 35.50/unit
		10 x 10 ml	Carton of 10	€ 305,20	€ 30.52/unit
		25 x 10 ml	Carton of 25	€ 621,25	€ 24.85/unit

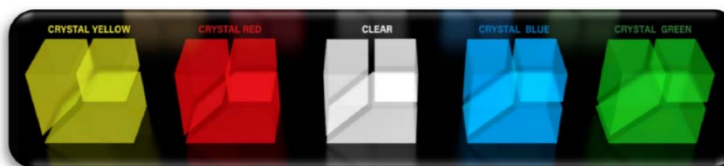
ATTBLIME spray systems				
	<p>ATTBLIME spray system</p> <p>230 Volt</p> <p>For the perfect application of all ATTBLIME container versions</p> <p>72660-0063 SPR</p>	400 Watt 230 Volt	Electric spraying system	89,00
	<p>ATTBLIME battery-powered spraying system</p> <p>Independent spraying at any location</p> <p>For the perfect application of all ATTBLIME container versions regardless of power and compressed air connections</p> <p>72660-0066 PIS</p>	800 Watt 24 Volt	Electric battery spray system	299,50
	<p>Mobile airbrush system</p> <p>For small components</p> <p>For the perfect application of all ATTBLIME container versions regardless of power and compressed air connections</p> <p>72660-0068 PIS</p>		Mobile Airbrush System	299,50
	<p>ATTBLIME flow cup gun</p> <p>For medium and large surfaces</p> <p>For the perfect application of all ATTBLIME containers. Cup contents</p> <p>72660-0065 PIS</p>		Flow cup gun	240,00
	<p>ATTBLIME flow cup gun</p> <p>For small areas</p> <p>For the perfect application of all ATTBLIME containers. Cup capacity 0.13 l</p> <p>72660-0070 PIS</p>		Flow cup gun	220,00
	<p>ATTBLIME replacement cup</p> <p>Capacity 800 ml</p> <p>For the rechargeable spray gun with article number 72660-0066 PIS</p> <p>72660-0071</p>		Spare cup	29,50






RESINWORK Waterwashable Photopolymer Resin for 3D Printing

	<p>RESINWORK Dentsin All opaque colors Waterwashable photopolymer resin</p> <p>Colors (1,000 ml) Rabs Yellow 5360-0669 Light Pink 5360-0670 Resinwork Orange 5360-0671 Deep Black 5360-0672 Cream White 5360-0673 Birch Beige 5360-0674 Ruby Red 5360-0675 Silver Grey 5360-0676 Sky Blue 5360-0677 Emerald Green 5360-0678</p>	1 x 1,000 ml	Box of 1	€ 65,00 € 65.00/1,000 ml
		6 x 1.000 ml	Box of 1	€ 360,00 € 60,00/1.000 ml
		5 x 5,000 ml	Box of 1	€ 1.400,00 € 56.00/1,000 ml



	<p>RESINWORK Dentsin All translucence colors - crystal Waterwashable photopolymer resin</p> <p>Colors (1,000 ml) Crystal Yellow 5360-0679 Crystal Red 5360-0680 Clear 5360-0681 Crystal Blue 5360-0682 Crystal Green 5360-0683</p>	1 x 1,000 ml	Box of 1	€ 60,00 € 60,00/1.000 ml
		6 x 1.000 ml	Box of 1	€ 300,00 € 55.00/1,000 ml
		5 x 5,000 ml	Box of 1	€ 1.275,00 € 51,00/1.000 ml




Measuring points retro-reflective on sheet					
	<p>Measuring points 3.0 mm 2,000 pieces retro high reflective, lightweight Inner diameter 3.0 mm Outer diameter 7.0 mm slightly adhesive 2240-0163 MES</p>	2,000 measuring points	Pack of 1	€ 89,00	€ 89.00/box
		2,000 measuring points	Pack of 5	€ 422,75	€ 84.55/box
		2,000 measuring points	Pack of 10	€ 783,20	€ 78.32/box
		2,000 measuring points	Pack of 20	€ 1.477,40	€ 73.87/box
	<p>Measuring points 3.0 mm 2,000 pieces retro high reflective, strong Inner diameter 3.0 mm Outer diameter 7.0 mm strongly adhesive 2240-0165 MES</p>	2,000 measuring points	Pack of 1	€ 89,00	€ 89.00/box
		2,000 measuring points	Pack of 5	€ 422,75	€ 84.55/box
		2,000 measuring points	Pack of 10	€ 783,20	€ 78.32/box
		2,000 measuring points	Pack of 20	€ 1.477,40	€ 73.87/box
	<p>Measuring points 6.0 mm 2,000 pieces retro high reflective, lightweight Inner diameter 6.0 mm Outer diameter 10.0 mm slightly adhesive 2240-0159 MES</p>	2,000 measuring points	Pack of 1	€ 89,00	€ 89.00/box
		2,000 measuring points	Pack of 5	€ 422,75	€ 84.55/box
		2,000 measuring points	Pack of 10	€ 783,20	€ 78.32/box
		2,000 measuring points	Pack of 20	€ 1.477,40	€ 73.87/box
	<p>Measuring points 6.0 mm 2,000 pieces retro high reflective, strong Inner diameter 6.0 mm Outer diameter 10.0 mm strongly adhesive 2240-0166 MES</p>	2,000 measuring points	Pack of 1	€ 89,00	€ 89.00/box
		2,000 measuring points	Pack of 5	€ 422,75	€ 84.55/box
		2,000 measuring points	Pack of 10	€ 783,20	€ 78.32/box
		2,000 measuring points	Pack of 20	€ 1.477,40	€ 73.87/box
	<p>Measuring points 8.0 mm 800 pieces retro high reflective, standard Inner diameter 8.0 mm standard adhesive 2240-0168 MES</p>	800 measuring points	Pack of 1	€ 89,00	€ 89.00/box
		800 measuring points	Pack of 5	€ 422,75	€ 84.55/box
		800 measuring points	Pack of 10	€ 783,20	€ 78.32/box
		800 measuring points	Pack of 20	€ 1.477,40	€ 73.87/box

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	Measuring points 12.0 mm 800 pieces retro high reflective, standard Inner diameter 12.0 mm standard adhesive 2240-0156 MES	800 measuring points	Pack of 1	€ 89,00 € 89.00/box
		800 measuring points	Pack of 5	€ 422,75 € 84.55/box
		800 measuring points	Pack of 10	€ 783,20 € 78.32/box
		800 measuring points	Pack of 20	€ 1.477,40 € 73.87/box






Measuring points white on sheet






	Measuring points 0.2 mm 4,000 pieces standard or strongly adhesive Inner diameter 0.2 mm High-quality magnet box Standard 2240-0131 MES Highly adhesive 2240-0139 MES	4,000 points	Pack of 1	€ 89,00 € 89.00/box
		4,000 points	Pack of 5	€ 422,75 € 84.55/box
		4,000 points	Pack of 10	€ 783,20 € 78.32/box
		4,000 points	Pack of 20	€ 1.477,40 € 73.87/box
	Measuring points 0.4 mm 4,000 pieces standard or strongly adhesive Inner diameter 0.4 mm Outer diameter 2.1 mm High-quality magnet box Standard 2240-0132 MES Highly adhesive 2240-0140 MES	4,000 measuring points	Pack of 1	€ 89,00 € 89.00/box
		4,000 measuring points	Pack of 5	€ 422,75 € 84.55/box
		4,000 measuring points	Pack of 10	€ 783,20 € 78.32/box
		4,000 measuring points	Pack of 20	€ 1.477,40 € 73.87/box
	Measuring points 0.8 mm 4,000 pieces standard or strongly adhesive Inner diameter 0.8 mm Outer diameter 2.7 mm High-quality magnet box Standard 2240-0133 MES Highly adhesive 2240-0162 MES	4,000 measuring points	Pack of 1	€ 89,00 € 89.00/box
		4,000 measuring points	Pack of 5	€ 422,75 € 84.55/box
		4,000 measuring points	Pack of 10	€ 783,20 € 78.32/box
		4,000 measuring points	Pack of 20	€ 1.477,40 € 73.87/box
	Measuring points 1.0 mm 4,000 pieces standard or strongly adhesive Inner diameter 1.0 mm Outer diameter 3.0 mm High-quality magnet box Standard 2240-0134 MES Highly adhesive 2240-0141 MES	4,000 measuring points	Pack of 1	€ 89,00 € 89.00/box
		4,000 measuring points	Pack of 5	€ 422,75 € 84.55/box
		4,000 measuring points	Pack of 10	€ 783,20 € 78.32/box
		4,000 measuring points	Pack of 20	€ 1.477,40 € 73.87/box

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	<p>Measuring points 1.5 mm 4,000 pieces standard or strongly adhesive Inner diameter 1.5 mm Outer diameter 3.7 mm High-quality magnet box</p> <p>Standard 2240-0135 MES Highly adhesive 2240-0127 MES</p>	4,000 measuring points	Pack of 1	€ 89,00 € 89.00/box
		4,000 measuring points	Pack of 5	€ 422,75 € 84.55/box
		4,000 measuring points	Pack of 10	€ 783,20 € 78.32/box
		4,000 measuring points	Pack of 20	€ 1.477,40 € 73.87/box
	<p>Measuring points 2.0 mm 3,000 pieces standard or strongly adhesive Inner diameter 2.0 mm Outer diameter 4.5 mm High-quality magnet box</p> <p>Standard 2240-0136 MES Highly adhesive 2240-0142 MES</p>	3,000 measuring points	Pack of 1	€ 89,00 € 89.00/box
		3,000 measuring points	Pack of 5	€ 422,75 € 84.55/box
		3,000 measuring points	Pack of 10	€ 783,20 € 78.32/box
		3,000 measuring points	Pack of 20	€ 1.477,40 € 73.87/box
	<p>Measuring points 3.0 mm 3,000 pieces standard or strongly adhesive Inner diameter 3.0 mm Outer diameter 7.0 mm High-quality magnet box</p> <p>Standard 2240-0121 MES Highly adhesive 2240-0143 MES</p>	3,000 measuring points	Pack of 1	€ 89,00 € 89.00/box
		3,000 measuring points	Pack of 5	€ 422,75 € 84.55/box
		3,000 measuring points	Pack of 10	€ 783,20 € 78.32/box
		3,000 measuring points	Pack of 20	€ 1.477,40 € 73.87/box
	<p>Measuring points 5.0 mm 2,500 pieces standard or strongly adhesive Inner diameter 5.0 mm Outer diameter 10.0 mm High-quality magnet box</p> <p>Standard 2240-0137 MES Highly adhesive 2240-0144 MES</p>	2,500 measuring points	Pack of 1	€ 89,00 € 89.00/box
		2,500 measuring points	Pack of 5	€ 422,75 € 84.55/box
		2,500 measuring points	Pack of 10	€ 783,20 € 78.32/box
		2,500 measuring points	Pack of 20	€ 1.477,40 € 73.87/box
	<p>Measuring points 8.0 mm 1,200 pieces standard or strongly adhesive Inner diameter 8.0 mm Outer diameter 16.0 mm High-quality magnet box</p> <p>Standard 2240-0138 MES Highly adhesive 2240-0145 MES</p>	1,200 measuring points	Pack of 1	€ 89,00 € 89.00/box
		1,200 measuring points	Pack of 5	€ 422,75 € 84.55/box
		1,200 measuring points	Pack of 10	€ 783,20 € 78.32/box
		1,200 measuring points	Pack of 20	€ 1.477,40 € 73.87/box


Measuring points white on rollers					
	<p>Measuring points 1.5 mm 6,000 pieces slightly or strongly adhesive Inner diameter 1.5 mm Outer diameter 3.7 mm On roll</p> <p>Slightly adhesive 2240-0122 MES Highly adhesive 2240-0151 MES</p>	6,000 measuring points	Pack of 1	€ 79,00	€ 79.00/roll
		6,000 measuring points	Pack of 5	€ 375,25	€ 75.05/roll
		6,000 measuring points	Pack of 10	€ 695,20	€ 69.52/roll
		6,000 measuring points	Pack of 20	€ 1.311,40	€ 65.57/roll
	<p>Measuring points 3.0 mm 6,000 pieces slightly adhesive Inner diameter 3.0 mm Outer diameter 7.0 mm On roll</p> <p>Slightly adhesive 2240-0123 MES Highly adhesive 2240-0150 MES</p>	6,000 measuring points	Pack of 1	€ 79,00	€ 79.00/roll
		6,000 measuring points	Pack of 5	€ 375,25	€ 75.05/roll
		6,000 measuring points	Pack of 10	€ 695,20	€ 69.52/roll
		6,000 measuring points	Pack of 20	€ 1.311,40	€ 65.57/roll
	<p>Measuring points 5.0 mm 6,000 pieces slightly or strongly adhesive Inner diameter 5.0 mm Outer diameter 10.0 mm On roll</p> <p>Slightly adhesive 2240-0155 MES Highly adhesive 2240-0152 MES</p>	6,000 measuring points	Pack of 1	€ 79,00	€ 79.00/roll
		6,000 measuring points	Pack of 5	€ 375,25	€ 75.05/roll
		6,000 measuring points	Pack of 10	€ 695,20	€ 69.52/roll
		6,000 measuring points	Pack of 20	€ 1.311,40	€ 65.57/roll
	<p>Measuring points 8.0 mm 5,000 pieces slightly or strongly adhesive Inner diameter 8.0 mm Outer diameter 16.0 mm On roll</p> <p>Slightly adhesive 2240-0128 MES Highly adhesive 2240-0153 MES</p>	5,000 measuring points	Pack of 1	€ 79,00	€ 79.00/roll
		5,000 measuring points	Pack of 5	€ 375,25	€ 75.05/roll
		5,000 measuring points	Pack of 10	€ 695,20	€ 69.52/roll
		5,000 measuring points	Pack of 20	€ 1.311,40	€ 65.57/roll
	<p>Measuring points 10.0 mm 3,000 pieces slightly adhesive Inner diameter 10.0 mm Outer diameter 20.0 mm On roll</p> <p>2240-0129 MES</p>	3,000 measuring points	Pack of 1	€ 79,00	€ 79.00/roll
		3,000 measuring points	Pack of 5	€ 375,25	€ 75.05/roll
		3,000 measuring points	Pack of 10	€ 695,20	€ 69.52/roll
		3,000 measuring points	Pack of 20	€ 1.311,40	€ 65.57/roll

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	Measuring points 12.0 mm 3,000 pieces lightly or strongly adhesive Inner diameter 12.0 mm Outer diameter 24.0 mm On roll Slightly adhesive 2240-0130 MES Highly adhesive 2240-0154 MES	3,000 measuring points	Pack of 1	€ 79,00	€ 79.00/roll
		3,000 measuring points	Pack of 5	€ 375,25	€ 75.05/roll
		3,000 measuring points	Pack of 10	€ 695,20	€ 69.52/roll
		3,000 measuring points	Pack of 20	€ 1.311,40	€ 65.57/roll

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Minimum quantity lubrication (MQL)					
	<p>GRACONOL 5L Optimal for aluminum, aluminum-magnesium alloys, aluminum-silicon alloys</p> <p>High cooling effect through evaporation ensures longer tool life with higher feed rates and infeeds. Clean, dry workpieces that can be processed directly without washing.</p> <p>Sustainable, as a renewable resource</p> <p>5360-0349 GRA</p>	1 x 5L	1 carton	€ 28,10	€ 5,62/L € 28,10/canister
		10 x 5L	1 Customer range	€ 267,00	€ 5,34/L € 26,78/canister
		20 x 5L	1 Euro pallet	€ 518,00	€ 5,18/L € 25,90/canister
		50 x 5L	1 Euro pallet	€ 1.207,5	€ 4,38/L € 24,15/canister
	<p>GRACONOL 20L Optimal for aluminum, aluminum-magnesium alloys, aluminum-silicon alloys</p> <p>High cooling effect through evaporation ensures longer tool life with higher feed rates and infeeds. Clean, dry workpieces that can be processed directly without washing.</p> <p>Sustainable, as a renewable resource</p> <p>5360-0367 GRA</p>	1 x 20L	1 canister	€ 89,00	€ 4,45/L € 89,00/canister
		10 x 20L	1 Customer range	€ 876,00	€ 4,38/L € 87,60/canister
		20 x 20L	1 Euro pallet	€ 1.728,00	€ 4,32/L € 86,40/canister
		50 x 20L	2 Euro pallets	€ 4.260,00	€ 4,26/L € 85,20/canister
	<p>GRACONOL 200L Optimal for aluminum, aluminum-magnesium alloys, aluminum-silicon alloys</p> <p>High cooling effect through evaporation ensures longer tool life with higher feed rates and infeeds. Clean, dry workpieces that can be processed directly without washing.</p> <p>Sustainable, as a renewable resource</p> <p>5360-0475 GRA</p>	1 x 200L	1 Euro pallet	€ 832,00	€ 4,16/L € 832,00/barrel
		2 x 200L	1 Euro pallet	€ 1.660,00	€ 4,15/L € 830,00/barrel
		4 x 200L	1 CP4	€ 3.264,00	€ 4,08/L € 816,00/barrel
		10 x 200L	2 CP4 + 1 Euro pallet	€ 7.980,00	€ 3,99/L € 798,00/barrel




All prices net excl. VAT. Do you have any questions about our products or do you need an offer tailored to your specific requirements? Do you need a 1,000 liter IBC container? Then get in touch with us. Telephone hotline: +49 6251 770 788 - 0, e-mail: info@graichen-bensheim.de, collection warehouse: Graichen GmbH, Darmstädter Str. 127, 64625 Bensheim, collection by appointment only. All information without guarantee. Errors and changes excepted. Delivery within 3 - 4 working days. Status 01.02.2024

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Minimum quantity lubrication (MQL)					
	<p>GRACONOL PLUS 5L For all materials</p> <p>Made from up to 70 % renewable raw materials. The use of Resonate Technology® achieves an optimum balance between relubrication time and residue-free evaporation. No risk of explosion in systems with suction device. No scoring due to delayed relubrication effect. Low evaporation heat guarantees an optimum cooling temperature and reduces stresses and deformations in the workpiece for high-precision results.</p> <p>No dangerous goods. No labeling necessary</p> <p>5360-0685 GRA</p>	1 x 5L	1 carton	€ 35,50	€ 7,10/L € 35,50/canister
		10 x 5L	1 Customer range	€ 345,00	€ 6,90/L € 34,50/canister
		20 x 5L	1 Euro pallet	€ 685,00	€ 6,85/L € 34,25/canister
		50 x 5L	1 Euro pallet	€ 1.675,00	€ 6,70 /L € 33,50/canister
	<p>GRACONOL PLUS 20L For all materials</p> <p>Made from up to 70 % renewable raw materials. The use of Resonate Technology® achieves an optimum balance between relubrication time and residue-free evaporation. No risk of explosion in systems with suction device. No scoring due to delayed relubrication effect. Low evaporation heat guarantees an optimum cooling temperature and reduces stresses and deformations in the workpiece for high-precision results.</p> <p>No dangerous goods. No labeling necessary</p> <p>5360-0686 GRA</p>	1 x 20L	1 canister	€ 138,00	€ 6,90/L € 138,00/canister
		10 x 20L	1 Customer range	€ 1.360,00	€ 6,80L € 136,00/canister
		20 x 20L	1 Euro pallet	€ 2.680,00	€ 6,70/L € 134,00/canister
		50 x 20L	2 Euro pallets	€ 6.550,00	€ 6,55/L € 131,00/canister
	<p>GRACONOL PLUS 200L For all materials</p> <p>Made from up to 70 % renewable raw materials. The use of Resonate Technology® achieves an optimum balance between relubrication time and residue-free evaporation. No risk of explosion in systems with suction device. No scoring due to delayed relubrication effect. Low evaporation heat guarantees an optimum cooling temperature and reduces stresses and deformations in the workpiece for high-precision results.</p> <p>No dangerous goods. No labeling necessary</p> <p>5360-0687 GRA</p>	1 x 200L	1 Euro pallet	€ 1.310,00	€ 6,55/L € 1.310,00/barrel
		2 x 200L	1 Euro pallet	€ 2.600,00	€ 6,50L € 1.300,00/barrel
		4 x 200L	1 CP4	€ 5.160,00	€ 6,45/L € 1.290,00/barrel
		10 x 200L	2 CP4 1 Euro pallet	€ 12.800,00	€ 6,40/L € 1.280,00/barrel

All prices net excl. VAT. Do you have any questions about our products or do you need an offer tailored to your specific requirements? Do you need a 1,000 liter IBC container? Then get in touch with us. Telephone hotline: +49 6251 770 788 - 0, e-mail: info@graichen-bensheim.de, collection warehouse: Graichen GmbH, Darmstädter Str. 127, 64625 Bensheim, collection by appointment only. All information without guarantee. Errors and changes excepted. Delivery within 3 - 4 working days. Status 01.02.2024

Price list 2024

Customer

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Surge cooling (KSS)					
 <p>GRACONOL WM 5L Concentrate Optimal for steel, cast iron, high-alloy steels, aluminum and titanium</p> <p>High cooling and rinsing capacity. Very good corrosion protection properties, low labeling. Very good technical stability and long emulsion life. Recommended concentration 6-8%</p> <p>5360-0641 GRA</p>	1 x 5L	1 carton	€ 78,68	€ 15,74/L € 78,68/canister	
	10 x 5L	1 Customer range	€ 750,00	€ 15,00/L € 75,00/canister	
	20 x 5L	1 Euro pallet	€ 1.470,00	€ 14,70/L € 73,50/canister	
	50 x 5L	1 Euro pallet	€ 3.600,00	€ 14,40/L € 72,00/canister	
 <p>GRACONOL WM 20L Concentrate Optimal for steel, cast iron, high-alloy steels, aluminum and titanium</p> <p>High cooling and rinsing capacity. Very good corrosion protection properties, low labeling. Very good technical stability and long emulsion life. Recommended concentration 6-8%</p> <p>5360-0642 GRA</p>	1 x 20L	1 canister	€ 267,00	€ 13,35/L € 267,00/canister	
	10 x 20L	1 Customer range	€ 2.640,00	€ 13,20/L € 264,00/canister	
	20 x 20L	1 Euro pallet	€ 5.250,00	€ 13,13/L € 262,50/canister	
	50 x 20L	2 Euro pallets	€ 13.075,00	€ 13,08/L € 261,50/canister	
 <p>GRACONOL WM 200L Concentrate Optimal for steel, cast iron, high-alloy steels, aluminum and titanium</p> <p>High cooling and rinsing capacity. Very good corrosion protection properties, low labeling. Very good technical stability and long emulsion life. Recommended concentration 6-8%</p> <p>5360-0643 GRA</p>	1 x 200L	1 Euro pallet	€ 2.267,40	€ 11,34/L € 2.267,40/barrel	
	2 x 200L	1 Euro pallet	€ 4.519,00	€ 11,30/L € 2.259,50/barrel	
	4 x 200L	1 CP4	€ 8.994,00	€ 11,24/L € 2.248,50/barrel	
	10 x 200L	2 CP4 1 Euro pallet	€ 22.325,00	€ 11,16/L € 2.232,50/barrel	



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