



P0106|20

Kjellberg®

FINSTERWALDE

Smart Focus

FlowControl-300 - PerCut 4000

Baustahl | Mild steel

1.0037 S235

Dicke [mm] Thickness	Schneidstrom [A] Cutting current	Kühlrohr Cooling tube	Katode Kathode	Gasführung Gas guide	Düse Nozzle	Düsenkappe Nozzle cap	Wirbelgaskappe Swirl gas cap	Schutzkappe Protection cap
1 - 6	35	F902 .11.855.401.142	F012 .11.855.411.320	G101C .11.848.221.145C	F2007 .11.855.401.407	F3004 .11.855.401.1604	F4120 .11.855.411.1520	F501 .11.855.401.081
4 - 8	60	F902 .11.855.401.142	F012 .11.855.411.320	G101C .11.848.221.145C	F2008S .11.855.401.408S	F3018 .11.855.401.1618	F4025 .11.855.401.1525	F501 .11.855.401.081
10					F2008 .11.855.401.408	F3028 .11.855.401.1628	F4020 .11.855.401.1520	
4 - 10					F2008S .11.855.401.408S	F3028 .11.855.401.1628	F4025 .11.855.401.1525	
4 - 12	90	F902 .11.855.401.142	F005 .11.855.401.350	G101C .11.848.221.145C	F2010S .11.855.401.410S	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
10 - 15			F012 .11.855.411.320		F2010 .11.855.401.410	F3028 .11.855.401.1628	F4030 .11.855.401.1530	
15			F005 .11.855.401.350		F2010S .11.855.401.410S	F3018 .11.855.401.1618	F4035 .11.855.401.1535	
4 - 15	130	F902 .11.855.401.142	F012 .11.855.411.320	G101C .11.848.221.145C	F2010 .11.855.401.410	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
6 - 8			F005 .11.855.401.350		F2012S .11.855.401.412S	F3028 .11.855.401.1628	F4035 .11.855.401.1535	
10 - 15					F2012S .11.855.401.412S	F3028 .11.855.401.1628	F4540 .11.855.451.1540	
10 - 20	200	F902 .11.855.401.142	F005 .11.855.401.350	G101C .11.848.221.145C	F2012 .11.855.401.412	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
20					F2012S .11.855.401.412S	F3018 .11.855.401.1618	F4540 .11.855.451.1540	
6 - 20					F2012 .11.855.401.412	F3028 .11.855.401.1628	F4030 .11.855.401.1530	
12 - 30	160	F902 .11.855.401.142	F005 .11.855.401.350	G101C .11.848.221.145C	F2014 .11.855.401.414	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
15 - 25					F2014S .11.855.401.414S		F4540 .11.855.451.1540	
					F2014 .11.855.401.414		F4030 .11.855.401.1530	
30 - 40	200	F902 .11.855.401.142	F006 .11.855.401.360	G101C .11.848.221.145C	F2017 .11.855.401.417	F3028 .11.855.401.1628	F4030 .11.855.401.1530	F501 .11.855.401.081
15 - 25							F4035 .11.855.401.1535	
30							F4030 .11.855.401.1530	
6 - 30	300	F921 .11.855.421.141	F022 .11.855.421.320	G121C .11.848.421.145C	F2227 .11.855.421.427	F3249 .11.855.421.1649	F4250 .11.855.421.1550	F521 .11.855.421.081
40 - 80						F3219 .11.855.421.1619		
10 - 40						F3229 .11.855.421.1629		
50 - 60	360	F921 .11.855.421.141	F024 .11.855.421.340	G121C .11.848.421.145C	F2230 .11.855.421.430	F3219 .11.855.421.1619	F4255 .11.855.421.1555	F521 .11.855.421.081
70 - 80						F3209 .11.855.421.1609		
10 - 40						F3249 .11.855.421.1649		
50 - 60	400	F921 .11.855.421.141	F024 .11.855.421.340	G121C .11.848.421.145C	F2231 .11.855.421.431	F3219 .11.855.421.1619	F4255 .11.855.421.1555	F521 .11.855.421.081
70 - 80						F3209 .11.855.421.1609		
70 - 100						F963 .11.855.461.143		

Edelstahl | Stainless steel

1.4301 CrNi

Dicke [mm] Thickness	Schneidstrom [A] Cutting current	Kühlrohr Cooling tube	Katode Kathode	Gasführung Gas guide	Düse Nozzle	Düsenkappe Nozzle cap	Wirbelgaskappe Swirl gas cap	Schutzkappe Protection cap
1 - 6	55	F941 .11.855.441.141	F042 .11.855.441.520	G101C .11.848.221.145C	F2010 .11.855.401.410	F3008 .11.855.401.1608	F4025 .11.855.401.1525	F501 .11.855.401.081
5 - 12	130	F941 .11.855.441.141	F052 .11.855.451.520	G105 .11.848.221.149	F2514 .11.855.451.614	F3018 .11.855.401.1618	F4030 .11.855.401.1530	F501 .11.855.401.081
15 - 20							F4035 .11.855.401.1535	
15 - 40	200	F941 .11.855.441.141	F052 .11.855.451.520	G105 .11.848.221.149	F2515 .11.855.451.615	F3008 .11.855.401.1608	F4040 .11.855.401.1540	F501 .11.855.401.081
15 - 30	300	F963 .11.855.461.143	F065 .11.855.461.550	G125 .11.848.421.149	F2625 .11.855.461.625	F3219 .11.855.421.1619	F4235 .11.855.421.1535	F521 .11.855.421.081
40 - 80						F3209 .11.855.421.1609	F4245 .11.855.421.1545	
15 - 25	400	F963 .11.855.461.143	F065 .11.855.461.550	G125 .11.848.421.149	F2628 .11.855.461.628	F3229 .11.855.421.1629	F4240 .11.855.421.1540	F521 .11.855.421.081
30 - 40						F3209 .11.855.421.1609	F4240 .11.855.421.1540	
50 - 100						F3209 .11.855.421.1609	F4250 .11.855.421.1550	

Aluminium | Aluminium

3.3535 AlMg3

Dicke [mm] Thickness	Schneidstrom [A] Cutting current	Kühlrohr Cooling tube	Katode Kathode	Gasführung Gas guide	Düse Nozzle	Düsenkappe Nozzle cap	Wirbelgaskappe Swirl gas cap	Schutzkappe Protection cap
1 - 6	55	F941 .11.855.441.141	F042 .11.855.441.520	G101C .11.848.221.145C	F2010 .11.855.401.410	F3008 .11.855.401.1608	F4020 .11.855.401.1520	F501 .11.855.401.081
6 - 20	130	F941 .11.855.441.141	F052 .11.855.451.520	G104 .11.848.221.148	F2014 .11.855.401.414	F3008 .11.855.401.1608	F4530 .11.855.451.1530	F501 .11.855.401.081
10 - 40	200	F941 .11.855.441.141	F052 .11.855.451.520	G104 .11.848.221.148	F2017 .11.855.401.417	F3008 .11.855.401.1608	F4540 .11.855.451.1540	F501 .11.855.401.081
12 - 30	300	F963 .11.855.461.143	F065 .11.855.461.550	G125 .11.848.421.149	F2625 .11.855.461.625	F3209 .11.855.421.1609	F4240 .11.855.421.1540	F501 .11.855.401.081
40 - 80							F4245 .11.855.421.1545	
15 - 30	400	F963 .11.855.461.143	F065 .11.855.461.550	G125 .11.848.421.149	F2628 .11.855.461.628	F3219 .11.855.421.1619	F4240 .11.855.421.1540	F521 .11.855.421.081
40 - 70						F3209 .11.855.421.1609	F4245 .11.855.421.1545	
80 - 100						F3209 .11.855.421.1609	F4250 .11.855.421.1550	

Zubehör für den Verschleißteilwechsel | Accessories for changing consumables

Brennerwerkzeug - PerCut 4000 Torch tool - PerCut 4000	Steckschlüssel für Kühlrohr Socket wrench for cooling tube	Gasführungszieher - PerCut 4000 Gas guide puller - PerCut 4000	Parkstation für Wechselkopf PerCut 4000 Station for quick-change head PerCut 4000	Katodenmessuhr Cathode dial indicator
.11.848.401.810	.12.38180	.11.848.401.815	.11.855.401.830	.36.000.015