



A6 Wear Parts Catalogue

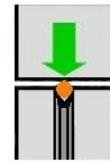
SECURE YOUR WELDING QUALITY WITH
ESAB ORIGINAL PARTS



A6 powerful feed rollers for SAW single or twin wire

Feed roller, single wire

Wire dim	Part No.
1.6 mm	0218 510 281
2.0 mm	0218 510 282
2.4-2.5 mm	0218 510 283
3.0-3.2 mm	0218 510 298
4.0 mm	0218 510 286
5.0 mm	0218 510 287
6.0 mm	0218 510 288
Pressure roller	0153 148 880

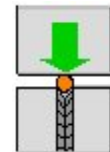


Idling pressure roller

Driving feed roller with groove

Feed roller, single wire, Knurled V-groove

Wire dim	Part No.
3.0-5.0 mm	0218 510 299
Pressure roller	0153 148 880

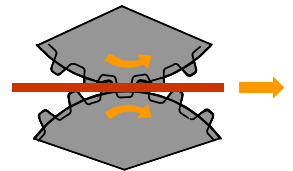
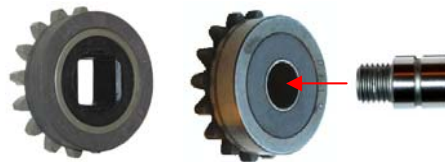


Idling pressure roller

Driving feed roller with knurled groove

Feed roller, single wire with 2-roller drive, Knurled U-groove

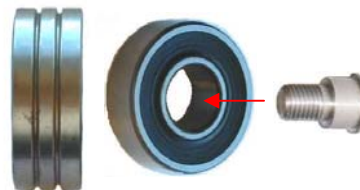
Wire dim	Part No.
Feed roller	
0.8-1.6 mm	0146 024 880
2.0-4.0 mm	0146 024 881
Pressure roller	
0.8-1.6 mm	0146 025 880 *)
2.0-4.0 mm	0146 025 881 *)
*) Shaft for pressure roller	0212 901 101



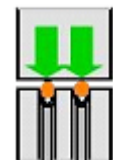
Geared driving feed and pressure roller with knurled groove e.g. soft Tubular wire

Feed roller, Twin wire

Wire dim	Part No.
2x1.2 mm	0218 522 486
2x1.6 mm	0218 522 488
2x2.0 mm	0218 522 484
2x2.4-2.5 mm	0218 522 480
2x3.0-3.2 mm	0218 522 481



Spherical Idling pressure roller for equal distributed pressure on the two wires



Driving feed with grooves for Twin wire system

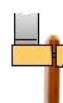
Feed roller, Twin wire, Knurled U-groove

Wire dim	Part No.
2x2.0-3.2 mm	0148 772 880
Pressure roller	
Spherical type with shaft	0218 524 580

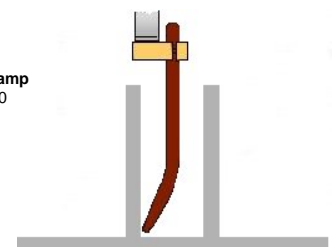
D20 Light duty system with superb access to narrow spaces

D20 Straight contact tube

Length	Part No.
100 mm	0413 510 003
190 mm	0413 510 002
260 mm	0413 510 001
500 mm	0413 510 004



D20 contact clamp
0334 571 880



D20 Bent contact tube 30 deg.

Length	Part No.
260 mm	0413 511 001
D20 contact clamp	0334 571 880

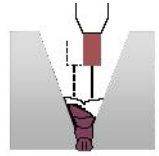
SAW Contact nozzles for Light duty system

SAW Contact nozzle M12 for single wire

Wire dim	Part No.
1.6 mm	0154 623 008
2.0 mm	0154 623 007
2.4-2.5 mm	0154 623 006
3.0 mm	0154 623 005
3.2 mm	0154 623 004
4.0 mm	0154 623 003



D20 – Slim design for improved access into narrow V-joints



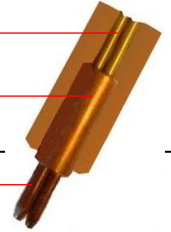
SAW Contact nozzle M6 for twin wire

Wire dim	Part No.
2x1.2 mm	0153 501 005
2x1.6 mm	0153 501 007
2x2.0 mm	0153 501 009
2x2.4-2.5 mm	0153 501 010



Guide tube, L=358, D6/4
 Guide tube, L=750, D6/4
 Spiral insert, L=366, D3.5/1.5
 Nozzle holder

0415 032 001
 0415 032 002
 0334 279 001
 0333 772 001

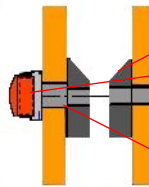
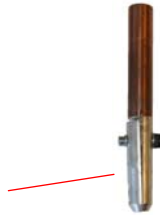


Contact nozzle x2

D35 Heavy duty system

D35 Straight contact tube

Length	Part No.
220 mm	0417 959 880
275 mm	0417 959 881
400 mm	0417 959 882
500 mm	0417 959 883
700 mm	0417 959 884
Clamp half	0809 342 880



Ring 0417 979 001
 Washer D22x10.5x2
 Spring washer D20/10.2x1.1
 Screw M8x16
 Bolt M8 0443 372 001

Contact jaws for Heavy duty system

SAW Contact jaws for single wire, Length 65/58 mm

Wire dim	Part No.
2.0 mm	0332 581 880
2.4-2.5 mm	0332 581 881
3.0 mm	0265 900 880
3.2 mm	0265 900 881
4.0 mm	0265 900 882
5.0 mm	0265 900 883
6.0 mm	0265 900 884



L = 65 mm
 0332 581 880-881

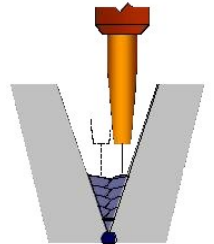


L = 120 mm
 0000 237 320-321



L = 58 mm
 0265 900 880-884

Long contact jaws 120 mm for improved access to deep joints



Length 120 mm

3.0 mm	0000 237 320
4.0 mm	0000 237 321

SAW Contact jaws for single wire, Length 75 mm

Wire dim	Part No.
1.6-3.0 mm	0265 901 480



Durable contact jaws for all wire dimensions between 1.6-3.0 mm

SAW Contact jaws for twin wire, Length 73 mm

Wire dim	Part No.
2x1.6 mm	0265 902 882
2x2.0 mm	0265 902 881
2x2.4-2.5 mm	0265 902 884
2x2.5-3.0 mm	0265 902 880

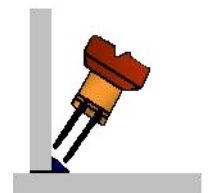
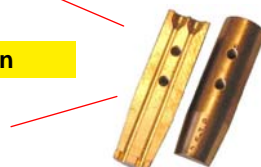


Length 73 mm with guide tube connection

2x1.6 mm	0808 650 882
2x2.0 mm	0808 650 881
2x2.5-3.0 mm	0808 650 880

Length 120 mm with guide tube connection

2x1.6 mm	0816 019 882
2x2.0 mm	0816 019 881
2x2.4-2.5 mm	0816 019 883
2x2.5-3.0 mm	0816 019 880

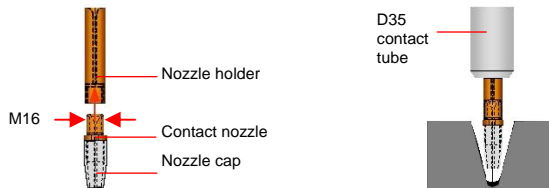


Guide tube for twin wire (see next page)

Insulated contact nozzle with nozzle cap for narrow V-joints

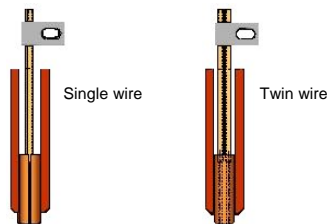
Insulated contact nozzle with nozzle cap for narrow V-joints

Nozzle holder	0000 237 415
Nozzle with cap 2.0 mm	0000 237 329
Nozzle with cap 2.5 mm	0000 237 328
Nozzle with cap 3.0 mm	0000 237 330
Nozzle with cap 3.2 mm	0000 237 332
Nozzle with cap 4.0 mm	0000 237 327
Nozzle cap	0000 237 331



Guide tube, single wire, max 3.2 mm

Length 358 mm, D6/4	0415 032 001
Length 750 mm, D6/4	0415 032 002 *)
Clamp	0218 514 001



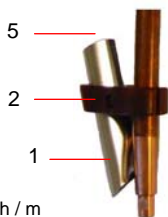
Note!
 *) Guide tube 750 mm to be cut to suit the length of contact tube.
 **) E.g. 2x358 mm for 275 mm contact tube.

Guide tube twin wire

Length 358 mm, D6/4	0415 032 001 **)
Length 750 mm, D6/4	0415 032 002 *)
Clamp	0218 518 201

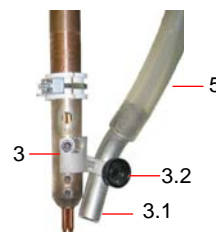
Flux nozzle

D20 Contact tube



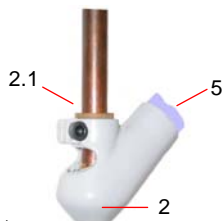
1. Tube	0332 948 001
2. Clamp	0333 094 880
5. Flux hose 0.5 m	0443 383 002
5.1 Flux hose free length / m	0443 383 001

D35 Contact tube



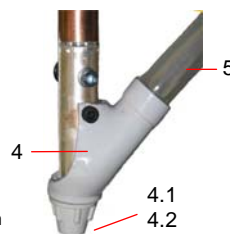
3. Flux nozzle, complete	0153 299 880
3.1 Tube bent	0153 296 001
3.2 Tube holder	0153 290 002
5. Flux hose 0.5 m	0443 383 002
5.1 Flux hose free length / m	0443 383 001

D20 Contact tube



2. Flux funnel complete	0145 221 881
2.1 Insulation sleeve	0333 667 001
5. Flux hose 0.5 m	0443 383 002
5.1 Flux hose free length / m	0443 383 001

D35 Contact tube



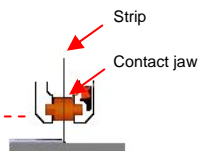
4. Flux funnel complete	0254 900 880
4.1 Insert, h = 36 mm	0254 900 301
4.2 Insert, h = 24 mm	0254 900 302
5. Flux hose 0.5 m	0443 383 002
5.1 Flux hose free length / m	0443 383 001

Contact jaws for SAW cladding assembly

A6 SAW cladding head

Contact jaws 0148 325 001

12 pcs required for complete assembly



2010-05-17 / ESAB reserves the right to alter specifications without prior notice



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