

Maintaining the lead in extrusion. Sustainably.

# EXELLIQ AFTER SALES SERVICES



Profile Solutions  
Worldwide



## Service Package for RED.TOOLING

### Increase your production success by extending the life of your tools!

This starts with proper cleaning and polishing up to the exchange of wearing parts such as centering units, GET.LOCK and O-rings.

By regular maintenance and replacement of worn or damaged parts, you ensure the correct functioning of your tools and thus increase the production reliability and profile quality!

In our wear package you will find recommended minimum quantities for the maintenance of a **RED.TOOLING**.

This includes wear parts from the die up to the end of the last vacuum tank.

Take action and use the full potential of your tools!

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<b>System: RED.TOOLING</b>		
Description	Piece	Item number
<b>DIE:</b>		
air hole protection M3	2	167102
air hole protection M4	2	167103
sleeve conical $\varnothing 2/\varnothing 1 \times 25$ f.air bore	2	164013
cylindr. Torx screw M3x20 mm head $\varnothing 4$ har	2	167672
cylindr. Torx screw M3x20 mm hardened	2	167965
cylindr. Torx screw M3x25 mm head $\varnothing 4$ har	2	167673
cylindr. Torx screw M3x25 mm hardened	2	167966
cylindr. Torx screw M3x30 mm head $\varnothing 4$ har	2	171472
cylindr. Torx screw M3x30 mm hardened	2	171471
cylindr. Torx screw M3x35 mm head $\varnothing 4$ har	2	172541
cylindr. Torx screw M3x35 mm hardened	2	174454
sleeve A $\varnothing 4,0$ x l $\varnothing 3$ x 6mm hardened Tx	4	167658
sleeve A $\varnothing 5,5$ x l $\varnothing 3$ x 6mm hardened Tx	4	175287
sleeve A $\varnothing 5,5$ x l $\varnothing 3$ x 6mm hardened	4	167841
parallel pin 3 x 20 DIN 6325	2	102925
plug male 2-pole heat-resistant 350°	1	104325
thermocouple holder 14 x 1,5 $\varnothing 14$ x 40	2	100602
get.LOCK $\varnothing 13$ x 19 with ring $\varnothing 10,4$ x 1	2	161626
get.LOCK $\varnothing 13$ x 28 with ring $\varnothing 10,4$ x 1	4	161543
disc spring A2 $\varnothing 20/10,2 \times 0,8$ mm f.get.LOCK	6	107114
<b>DRY CALIBRATION &amp; POST DRY CALIBRATION</b>		
clamping screw RT A $\varnothing 32 \times 53$ V1	1	172567
O-ring $\varnothing 3 \times 1,0$ NBR 70 shore	10	102906
O-ring $\varnothing 13 \times 1,5$ NBR 70 shore	20	167252
O-ring $\varnothing 16 \times 1,5$ NBR 70 shore	20	169805
rubber seal $\varnothing 8$ mm grey	1	106164
positioning pin con. 10° $\_2/0,00$ $\varnothing 10 \times 9,8$	25	160671
positioning pin con. 10° $\_2/0,10$ $\varnothing 10 \times 9,8$	25	160672
positioning pin con. 10° $\_2/0,20$ $\varnothing 10 \times 9,8$	25	160673
positioning pin con. 10° $\_2/0,30$ $\varnothing 10 \times 9,8$	25	160674
positioning pin con. 10° $\_2/0,40$ $\varnothing 10 \times 9,8$	25	160675
positioning pin con. 10° $\_2/0,50$ $\varnothing 10 \times 9,8$	25	160676
plug R1/8" x 5 mit O-Ring ISK4 MS	5	106554
plug M8 x 0,75 x 5 with O-ring ISK4 MS	5	163719
plug R 1/8" x 4 MS	5	162134
grub screw M 8x 6 DIN913 A2 coated	5	165350
grub screw M 6x 4 DIN913 A2 coated	5	176627

Description	Piece	Item number
stopper R1/8" x 7 mm A2, coated thread	2	162892
hinge stand RT Ø25x16,5 compensation	1	172578
torsion spring d=2,0 Di=11 left turn	1	170457
torsion spring d=2,0 Di=11 right turn	1	171204
cross reversing plug RT Ø10x215 E1 RT22	1	170549
cross reversing plug RT Ø10x215 E2 RT22	1	170550
cross revers. plug RT Ø10x277 D1 RT11-21	1	170551
cross revers. plug RT Ø10x277 D2 RT11-21	1	170552
manometer 1/8", -600/0 mbar Ø63, con. 3o	1	169815
manometer 1/8" Ø63 -0,6/0bar, con9o'clock	1	171386
manometer 1/8", 0/4 bar Ø27 AH	1	172184
manometer protection R1/4" Ø35x32	1	172247
<b>TANK PLATES</b>		
bearing type 3 for roller of short cal.	60	171800
foam rubber seal Ø6 mm 20SH grey	1	103558
foam rubber seal Ø7 mm 20SH grey	1	163109
get.SET feather key 00, plastic grey	25	162881
get.SET feather key 01, plastic blue	25	162882
get.SET feather key 02, plastic yellow	25	162883
get.SET feather key 03, plastic green	25	162884
get.SET feather key 04, plastic black	25	162885
get.SET feather key 05, plastic brown	25	175439
get.CARBIDE8 S 0_1 type S0 1,8	25	161318
get.CARBIDE8 S 1_1 type S1 2,0	25	161223
get.CARBIDE8 S 2_1 type S2 2,2	25	161320
get.CARBIDE8 S 3_1 type S3 2,4	25	161321
get.CARBIDE8 S 4_1 type S4 2,6	25	161322
get.CARBIDE8 S 5_1 type S5 2,8	25	161323
get.CARBIDE8 S 6_1 type S6 3,0	25	161324
O-ring Ø 9 x 1,5 mm	10	163804
grub screw with pivot 8 x 12 A2	10	106468
<b>TANK &amp; PDC</b>		
foam rubber seal 12 x 8 mm	15	161511
manometer 1/8", -250/0 mbar Ø63, con. 3o	1	168990
manometer 1/8", -250/0 mbar Ø63, con. 9o	1	171385
silicon cord Ø6 mm 30+/-5 shore A	4	169745
silicon cord Ø4 mm 30+/-5 shore A	2	161072
hinge axis RT 18x18x42 2m PDC back	1	170426
brake cylinder HB-15-50-DA-M	1	170412