


















Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|-------------------------|---|
| Equivalent to OEM-Number | Svenska Tanso AB-Number |  |
| | 24.02.560 | |
| Air filter element generator 320 x 330 mm | | |
| Equivalent to OEM-Number | Svenska Tanso AB-Number | |
| 000.029 | ---.---.--- | |
| Replaced by 902124336 | | |
| Equivalent to OEM-Number | Svenska Tanso AB-Number |  |
| 041.081 | 24.54.252 | |
| Tank seal 10 x 25 mm / 2.5 m. | | |
| Equivalent to OEM-Number | Svenska Tanso AB-Number | |
| 044.467.4 | ---.---.--- | |
| Replaced by 444.819.0 | | |
| Equivalent to OEM-Number | Svenska Tanso AB-Number | |
| 044.533.3 | ---.---.--- | |
| Replaced by 444.820.0 and 444.819.0 | | |
| Equivalent to OEM-Number | Svenska Tanso AB-Number |  |
| 100432997 | 23.06.114 | |
| Carbide contact (8 faces) | | |
| Equivalent to OEM-Number | Svenska Tanso AB-Number |  |
| 130000276 | 24.54.550 | |
| Notched belt | | |

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 130002082 | Svenska Tanso AB-Number 24.54.067 |  |
| Roller | | |
| Equivalent to OEM-Number 130003173 | Svenska Tanso AB-Number 24.04.806 |  |
| Grooved pinch roller | | |
| Equivalent to OEM-Number 130003174 | Svenska Tanso AB-Number 24.04.804 |  |
| Pinch roller | | |
| Equivalent to OEM-Number 130003223 | Svenska Tanso AB-Number 24.54.069 |  |
| Geared wheel | | |
| Equivalent to OEM-Number 130003229 | Svenska Tanso AB-Number 24.54.070 |  |
| Geared wheel | | |
| Equivalent to OEM-Number 130003232 | Svenska Tanso AB-Number 24.54.064 |  |
| Gear | | |
| Equivalent to OEM-Number 130003263 | Svenska Tanso AB-Number 24.04.205 |  |
| Sleeved hexagonal wafer | | |



Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 130003359 | Svenska Tanso AB-Number 24.04.835 |  |
| Pinch roller for "Tim-head" | | |
| Equivalent to OEM-Number 130003360 | Svenska Tanso AB-Number 24.04.836 |  |
| Grooved pinch roller for "Tim-head" | | |
| Equivalent to OEM-Number 130003361 | Svenska Tanso AB-Number 24.54.072 |  |
| Gear pinch roller | | |
| Equivalent to OEM-Number 130003362 | Svenska Tanso AB-Number 24.04.158 |  |
| Contact sleeve | | |
| Equivalent to OEM-Number 130004537 | Svenska Tanso AB-Number 24.54.256 |  |
| Collar seal | | |
| Equivalent to OEM-Number 130004943 | Svenska Tanso AB-Number 24.54.071 |  |
| Left pinch roller shaft | | |
| Equivalent to OEM-Number 130004983 | Svenska Tanso AB-Number 04.01.510 |  |
| Microfilter | | |


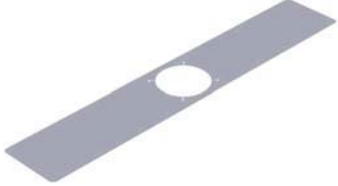




Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 130006435 | Svenska Tanso AB-Number 24.63.020 |  |
| Nozzle | | |
| Equivalent to OEM-Number 135000253 | Svenska Tanso AB-Number 04.01.440 |  |
| Filter cartridge Mann H34.1158/4 ø340 x 450 mm | | |
| Equivalent to OEM-Number 135001012 | Svenska Tanso AB-Number 24.04.914 |  |
| Counter cutter | | |
| Equivalent to OEM-Number 135001191 | Svenska Tanso AB-Number 24.54.423 |  |
| Sleeve nut | | |
| Equivalent to OEM-Number 135001193 | Svenska Tanso AB-Number 24.63.017 |  |
| Nozzle | | |
| Equivalent to OEM-Number 135001194 | Svenska Tanso AB-Number 24.54.428 |  |
| Clamping nut | | |
| Equivalent to OEM-Number 135005189 | Svenska Tanso AB-Number 24.63.016 |  |
| Lower nozzle | | |

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 135006394 | Svenska Tanso AB-Number 24.54.427 |  |
| Locking nut | | |
| Equivalent to OEM-Number 135006840 | Svenska Tanso AB-Number 24.63.019 |  |
| Nozzle Ø 6 mm | | |
| Equivalent to OEM-Number 135010092 | Svenska Tanso AB-Number 24.04.504 |  |
| Rethreading module | | |
| Equivalent to OEM-Number 135010141 | Svenska Tanso AB-Number 24.04.505 |  |
| Rethreading module | | |
| Equivalent to OEM-Number 200421224 | Svenska Tanso AB-Number 24.04.166 |  |
| Spacer | | |
| Equivalent to OEM-Number 200421225 | Svenska Tanso AB-Number 24.04.163 |  |
| Spacer | | |
| Equivalent to OEM-Number 200433982 | Svenska Tanso AB-Number 24.04.164 |  |
| Guide plate | | |







Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 200434584 | Svenska Tanso AB-Number 24.54.619 |  |
| Guide holder | | |
| Equivalent to OEM-Number 200630545 | Svenska Tanso AB-Number 24.04.167 |  |
| Blade | | |
| Equivalent to OEM-Number 206607280 | Svenska Tanso AB-Number 24.04.510 |  |
| Kit sandwich for reservoir | | |
| Equivalent to OEM-Number 206607320 | Svenska Tanso AB-Number 24.04.508 |  |
| Kit nozzle "One Cut" | | |
| Equivalent to OEM-Number 206607650 | Svenska Tanso AB-Number 24.04.509 |  |
| Kit adjustable nozzle | | |
| Equivalent to OEM-Number 246.249 | Svenska Tanso AB-Number 04.01.050 |  |
| Filter cartridge ø150 x 365 mm | | |
| Equivalent to OEM-Number 257.249 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 440.086 | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 290.950 | Svenska Tanso AB-Number 24.04.600 |  |
| Filter cartridge with tube | | |
| Equivalent to OEM-Number 290.963 | Svenska Tanso AB-Number 24.04.601 |  |
| Filter cartridge | | |
| Equivalent to OEM-Number 291.076 | Svenska Tanso AB-Number 24.04.727 |  |
| Upper wire guide D = 0.20 mm RFI A290 | | |
| Equivalent to OEM-Number 291.077 | Svenska Tanso AB-Number 24.04.737 |  |
| Lower wire guide D = 0.20 mm RFI A290 | | |
| Equivalent to OEM-Number 291.078 | Svenska Tanso AB-Number 24.04.728 |  |
| Upper wire guide D = 0.25 mm RFI A290 | | |
| Equivalent to OEM-Number 291.079 | Svenska Tanso AB-Number 24.04.738 |  |
| Lower wire guide D = 0.25 mm RFI A290 | | |
| Equivalent to OEM-Number 291.080 | Svenska Tanso AB-Number 24.04.729 |  |
| Upper wire guide D = 0.30 mm RFI A290 | | |







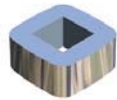
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 291.081 | Svenska Tanso AB-Number 24.04.739 |  |
| Lower wire guide D = 0.30 mm RFI A290 | | |
| Equivalent to OEM-Number 320.067 | Svenska Tanso AB-Number 24.03.025 |  |
| Guide sapphire | | |
| Equivalent to OEM-Number 320.147.1 | Svenska Tanso AB-Number 24.04.025 |  |
| Wire guide sapphire | | |
| Equivalent to OEM-Number 330.761 | Svenska Tanso AB-Number 24.04.319 |  |
| Pulley complete with axle | | |
| Equivalent to OEM-Number 330.790 | Svenska Tanso AB-Number 24.54.125 |  |
| Upper/lower ground cable L = 530 mm | | |
| Equivalent to OEM-Number 330.791 | Svenska Tanso AB-Number 24.54.126 |  |
| Ground cable L = 750 mm | | |
| Equivalent to OEM-Number 340.492 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 431.436.0 | | |

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 340.780 | Svenska Tanso AB-Number 23.07.170 |  |
| Wire conveyer belt for brake 15 x 450 mm | | |
| Equivalent to OEM-Number 340.781 | Svenska Tanso AB-Number 23.07.010 |  |
| Conveyer belt L = 3000 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 340.820 | Svenska Tanso AB-Number 04.01.100 |  |
| Filter cartridge ø65 x 250 mm | | |
| Equivalent to OEM-Number 341.182 | Svenska Tanso AB-Number 23.07.020 |  |
| Conveyer belt L = 3050 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 341.253 | Svenska Tanso AB-Number 23.07.050 |  |
| Conveyer belt L = 3250 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 341.337 | Svenska Tanso AB-Number 24.54.500 |  |
| Power torque limiter | | |
| Equivalent to OEM-Number 341.373 | Svenska Tanso AB-Number 23.07.070 |  |
| Conveyer belt L = 3350 mm, set of 2 pieces | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 341.408 | Svenska Tanso AB-Number 23.07.030 |  |
| Conveyer belt L = 3100 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 341.529 | Svenska Tanso AB-Number 23.03.500 |  |
| Wire strain gauge type DXX 0.5-2 N | | |
| Equivalent to OEM-Number 341.550 | Svenska Tanso AB-Number 04.03.100 |  |
| Filter housing | | |
| Equivalent to OEM-Number 341.648 | Svenska Tanso AB-Number 24.04.710 |  |
| Guide tube ceramic | | |
| Equivalent to OEM-Number 341.805 | Svenska Tanso AB-Number 23.07.040 |  |
| Conveyer belt L = 3150 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 341.806 | Svenska Tanso AB-Number 23.07.060 |  |
| Conveyer belt L = 3300 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 342.166 | Svenska Tanso AB-Number 23.06.111 |  |
| Current supply pure tungsten | | |



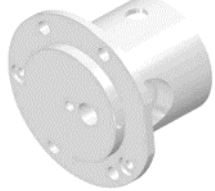

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 342.185 | Svenska Tanso AB-Number 24.54.043 |  |
| Carbon brush holder for 343.525 | | |
| Equivalent to OEM-Number 342.211 | Svenska Tanso AB-Number 23.07.150 |  |
| Conveyer belt L = 5040 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 342.212 | Svenska Tanso AB-Number 23.07.160 |  |
| Conveyer belt L = 5600 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 342.403 | Svenska Tanso AB-Number 23.07.080 |  |
| Conveyer belt L = 4580 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 342.404 | Svenska Tanso AB-Number 23.07.090 |  |
| Conveyer belt L = 5180 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 342.894 | Svenska Tanso AB-Number 24.54.040 |  |
| Geared wheel for wire evacuation cylindrical | | |
| Equivalent to OEM-Number 343.024 | Svenska Tanso AB-Number 24.54.221 |  |
| O-ring | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 343.117.E | Svenska Tanso AB-Number 04.01.031 |  |
| Filter cartridge Mann H15.190/16 ø150 x 365 mm | | |
| Equivalent to OEM-Number 343.383 | Svenska Tanso AB-Number 24.04.700 |  |
| Sapphire nozzle with ring | | |
| Equivalent to OEM-Number 343.525 | Svenska Tanso AB-Number 23.06.888 |  |
| Contact brush annealing (holder 342.185) | | |
| Equivalent to OEM-Number 410.007 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 941.000.7 | | |
| Equivalent to OEM-Number 410.208 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 941.020.8 | | |
| Equivalent to OEM-Number 410.539 | Svenska Tanso AB-Number 24.04.160 |  |
| Frame | | |
| Equivalent to OEM-Number 410.540 | Svenska Tanso AB-Number 24.04.162 |  |
| Frame sandwich | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|--|
| Equivalent to OEM-Number 411.380 | Svenska Tanso AB-Number 24.04.155 |  |
| Frame | | |
| Equivalent to OEM-Number 411.564 | Svenska Tanso AB-Number 24.04.159 |  |
| Frame | | |
| Equivalent to OEM-Number 420.567 | Svenska Tanso AB-Number 24.54.417 |  |
| Insert white | | |
| Equivalent to OEM-Number 421.290 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |
| Equivalent to OEM-Number 421.291 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |
| Equivalent to OEM-Number 421.292 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |
| Equivalent to OEM-Number 421.783 | Svenska Tanso AB-Number 24.04.156 |  |
| Spacer | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 422.631 | Svenska Tanso AB-Number 24.54.426 |  |
| Cover for wire cutter | | |
| Equivalent to OEM-Number 430.243 | Svenska Tanso AB-Number 24.04.400 |  |
| Dashpot front cover | | |
| Equivalent to OEM-Number 430.585 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.511 | | |
| Equivalent to OEM-Number 430.586 | Svenska Tanso AB-Number 24.04.766 |  |
| Diamond guide lower - D = 0,05 mm | | |
| Equivalent to OEM-Number 430.586 | Svenska Tanso AB-Number 24.04.775 |  |
| Diamond guide lower - D = 0,25 mm | | |
| Equivalent to OEM-Number 430.610 | Svenska Tanso AB-Number 24.54.503 |  |
| Reel drive motor | | |
| Equivalent to OEM-Number 430.957 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 431.787 | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 430.998 | Svenska Tanso AB-Number 24.54.101 |  |
| Ground cable L = 650 mm | | |
| Equivalent to OEM-Number 430.999 | Svenska Tanso AB-Number 24.54.114 |  |
| Ground cable upper/lower L=850 mm | | |
| Equivalent to OEM-Number 431.021 | Svenska Tanso AB-Number 24.04.747 |  |
| Upper diamond guide - D = 0.07 mm | | |
| Equivalent to OEM-Number 431.022 | Svenska Tanso AB-Number 24.04.748 |  |
| Upper diamond guide - D = 0.10 mm | | |
| Equivalent to OEM-Number 431.026 | Svenska Tanso AB-Number 24.04.767 |  |
| Diamond guide lower - D = 0,07 mm | | |
| Equivalent to OEM-Number 431.027 | Svenska Tanso AB-Number 24.04.768 |  |
| Diamond guide lower - D = 0,10 mm | | |
| Equivalent to OEM-Number 431.112 | Svenska Tanso AB-Number 24.04.750 |  |
| Upper diamond guide - D = 0.20 mm | | |




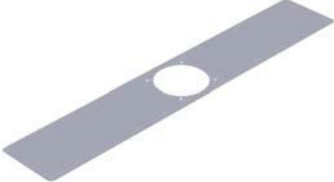


Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 431.114 | Svenska Tanso AB-Number 24.04.749 |  |
| Upper diamond guide - D = 0.15 mm | | |
| Equivalent to OEM-Number 431.122 | Svenska Tanso AB-Number 24.04.770 |  |
| Diamond guide lower - D = 0.20 mm | | |
| Equivalent to OEM-Number 431.124 | Svenska Tanso AB-Number 24.04.769 |  |
| Diamond guide lower - D = 0.15 mm | | |
| Equivalent to OEM-Number 431.213 | Svenska Tanso AB-Number 24.54.119 |  |
| Ground cable upper/lower L = 950 mm | | |
| Equivalent to OEM-Number 431.214.0 | Svenska Tanso AB-Number 24.54.330 |  |
| Injection-chamber lower empty RFI 100,200,400 and 600 | | |
| Equivalent to OEM-Number 431.215.0 | Svenska Tanso AB-Number 24.54.335 |  |
| Injection-chamber upper empty RFI 100,200,400 and 600 without collision protection | | |
| Equivalent to OEM-Number 431.376 | Svenska Tanso AB-Number 24.54.120 |  |
| Ground cable upper/left L = 1200 mm | | |





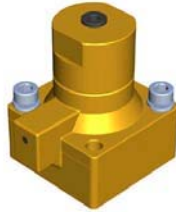


Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 431.436.0 | Svenska Tanso AB-Number 24.54.020 |  |
| Wire evacuation roller complete | | |
| Equivalent to OEM-Number 431.448 | Svenska Tanso AB-Number 24.54.041 |  |
| Geared wheel for wire evacuation conical | | |
| Equivalent to OEM-Number 431.463.0 | Svenska Tanso AB-Number 24.54.021 |  |
| Tension roller complete | | |
| Equivalent to OEM-Number 431.508.2 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 433.590.0 | | |
| Equivalent to OEM-Number 431.514.2 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 433.589.0 | | |
| Equivalent to OEM-Number 431.516.0 | Svenska Tanso AB-Number 24.04.500 |  |
| Retractable contact sub-assembly | | |
| Equivalent to OEM-Number 431.731.0 | Svenska Tanso AB-Number 24.54.048 |  |
| Reversion roller long | | |





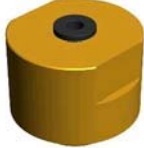


Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 431.732.0 | Svenska Tanso AB-Number 24.54.049 |  |
| Reversion roller short | | |
| Equivalent to OEM-Number 431.787 | Svenska Tanso AB-Number 24.04.802 |  |
| Threading nozzle ceramic - D = 1,8 mm | | |
| Equivalent to OEM-Number 431.788 | Svenska Tanso AB-Number ---.---.--- | |
| Niet meer leverbaar | | |
| Equivalent to OEM-Number 431.788 | Svenska Tanso AB-Number 24.04.812 |  |
| Ceramic nozzle - D = 6.0 mm | | |
| Equivalent to OEM-Number 431.836 | Svenska Tanso AB-Number 24.04.157 |  |
| Blade 0,5 mm | | |
| Equivalent to OEM-Number 431.870 | Svenska Tanso AB-Number 24.54.118 |  |
| Ground cable lower L = 800 mm | | |
| Equivalent to OEM-Number 431.871 | Svenska Tanso AB-Number 24.54.102 |  |
| Ground cable lower L = 450 mm | | |


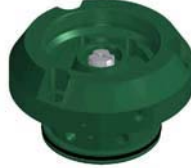





Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 431.875.0 | Svenska Tanso AB-Number 24.54.345 |  |
| Injection-chamber upper empty RFI 100,200,400 and 600 with collision protection | | |
| Equivalent to OEM-Number 431.958 | Svenska Tanso AB-Number 24.04.803 |  |
| Threading nozzle ceramic - D = 0.8 mm | | |
| Equivalent to OEM-Number 432.351.0 | Svenska Tanso AB-Number 24.63.002 |  |
| Nozzle D = 7.0 mm complete RFI 3X0/5X0/1000/1020 | | |
| Equivalent to OEM-Number 432.353 | Svenska Tanso AB-Number 24.54.418 |  |
| Pinch shaft roller | | |
| Equivalent to OEM-Number 432.466 | Svenska Tanso AB-Number 24.54.506 |  |
| Pneumatic valve | | |
| Equivalent to OEM-Number 432.511 | Svenska Tanso AB-Number 24.04.746 |  |
| Upper diamond guide - D = 0.05 mm | | |
| Equivalent to OEM-Number 432.511 | Svenska Tanso AB-Number 24.04.755 |  |
| Upper diamond guide - D = 0.25 mm | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 432.512 | Svenska Tanso AB-Number 24.04.760 |  |
| Upper diamond guide - D = 0.30 mm | | |
| Equivalent to OEM-Number 432.527.0 | Svenska Tanso AB-Number 24.54.370 |  |
| Upper injection chamber complete | | |
| Equivalent to OEM-Number 432.528 | Svenska Tanso AB-Number 24.54.104 |  |
| Machining cable lower L = 1100 mm | | |
| Equivalent to OEM-Number 432.545 | Svenska Tanso AB-Number 24.54.416 |  |
| Sleeve nut nozzle upper | | |
| Equivalent to OEM-Number 432.557 | Svenska Tanso AB-Number 24.54.509 |  |
| Pneumatic cartridge for valve 432.466 | | |
| Equivalent to OEM-Number 432.814 | Svenska Tanso AB-Number 24.04.780 |  |
| Diamond guide lower - D = 0,30 mm | | |
| Equivalent to OEM-Number 432.907.0 | Svenska Tanso AB-Number 24.54.360 |  |
| Injection-chamber upper complete RFI 310/510 | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 432.908.0 | Svenska Tanso AB-Number 24.54.365 |  |
| Injection-chamber lower complete RFI 3X0/5X0 | | |
| Equivalent to OEM-Number 432.969.0 | Svenska Tanso AB-Number 24.54.320 |  |
| Injection-chamber lower empty RFI 3X0/5X0 and upper RFI 300/500 | | |
| Equivalent to OEM-Number 432.970.0 | Svenska Tanso AB-Number 24.54.325 |  |
| Injection-chamber upper empty RFI 310/510 | | |
| Equivalent to OEM-Number 432.997 | Svenska Tanso AB-Number 23.06.110 |  |
| Current supply tungsten carbide | | |
| Equivalent to OEM-Number 432.997 | Svenska Tanso AB-Number 23.06.112 |  |
| Current supply tungsten carbide unpolished | | |
| Equivalent to OEM-Number 433.309 | Svenska Tanso AB-Number 24.54.117 |  |
| Lower ground cable L = 2000 mm FI 5x0 | | |
| Equivalent to OEM-Number 433.310 | Svenska Tanso AB-Number 24.54.115 |  |
| Lower ground cable L = 1450 mm | | |




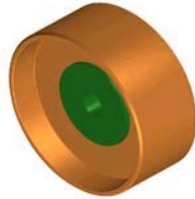



Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 433.508.0 | Svenska Tanso AB-Number 24.54.061 |  |
| Annealing pulley complete | | |
| Equivalent to OEM-Number 433.564 | Svenska Tanso AB-Number 24.54.116 |  |
| Lower braid RFI X020 .1 | | |
| Equivalent to OEM-Number 433.589.0 | Svenska Tanso AB-Number 24.54.350 |  |
| Injection-chamber upper complete RFI 1020/1020.1 | | |
| Equivalent to OEM-Number 433.590.0 | Svenska Tanso AB-Number 24.54.355 |  |
| Injection-chamber lower complete RFI 1020/1020.1 | | |
| Equivalent to OEM-Number 433.774.0 | Svenska Tanso AB-Number 24.63.013 |  |
| Nozzle kit for big height | | |
| Equivalent to OEM-Number 433.984.0 | Svenska Tanso AB-Number 24.54.830 |  |
| Lower wire guide D=0,30 mm | | |
| Equivalent to OEM-Number 433.985.0 | Svenska Tanso AB-Number 24.54.825 |  |
| Lower wire guide D=0,25 mm | | |






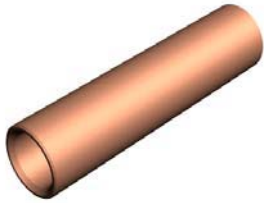

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 433.986.0 | Svenska Tanso AB-Number 24.54.820 |  |
| Lower wire guide D=0,20 mm | | |
| Equivalent to OEM-Number 433.987.0 | Svenska Tanso AB-Number 24.54.815 |  |
| Lower wire guide D=0,15 mm | | |
| Equivalent to OEM-Number 434.002 | Svenska Tanso AB-Number 24.54.424 |  |
| Contact support | | |
| Equivalent to OEM-Number 434.387.0 | Svenska Tanso AB-Number 24.54.375 |  |
| Upper injection chamber complete | | |
| Equivalent to OEM-Number 434.447 | Svenska Tanso AB-Number 24.04.913 |  |
| Cutter Z16 | | |
| Equivalent to OEM-Number 434.465.0 | Svenska Tanso AB-Number 24.54.130 |  |
| Upper power cable | | |
| Equivalent to OEM-Number 434.475 | Svenska Tanso AB-Number 24.54.614 |  |
| Sapphire holder | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 440.037 | Svenska Tanso AB-Number 24.54.226 |  |
| Seal sandwich | | |
| Equivalent to OEM-Number 440.039 | Svenska Tanso AB-Number 23.07.144 |  |
| Geared belt wire evacuation 16kg option | | |
| Equivalent to OEM-Number 440.086 | Svenska Tanso AB-Number 24.54.702 |  |
| Notched belt XYZ | | |
| Equivalent to OEM-Number 440.552 | Svenska Tanso AB-Number 24.54.044 |  |
| Brass pulley wire threading | | |
| Equivalent to OEM-Number 440.764 | Svenska Tanso AB-Number 24.04.305 |  |
| Axis for roller | | |
| Equivalent to OEM-Number 440.765 | Svenska Tanso AB-Number 24.54.004 |  |
| Ceramic roller complete including axis 440.764 | | |
| Equivalent to OEM-Number 440.769 | Svenska Tanso AB-Number 24.54.001 |  |
| Delrin roller complete including axis 440.764 | | |

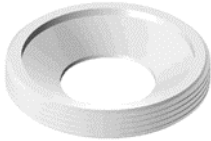






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 440.864 | Svenska Tanso AB-Number 23.07.110 |  |
| Conveyer belt L = 3030 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 440.932 | Svenska Tanso AB-Number 24.54.060 |  |
| V-pulley | | |
| Equivalent to OEM-Number 440.983 | Svenska Tanso AB-Number 24.54.222 |  |
| O-ring upper/lower head | | |
| Equivalent to OEM-Number 441.192 | Svenska Tanso AB-Number 23.07.120 |  |
| Conveyer belt L = 3545 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 441.210 | Svenska Tanso AB-Number 24.54.510 |  |
| Flushing hose connector | | |
| Equivalent to OEM-Number 441.221 | Svenska Tanso AB-Number 24.54.618 |  |
| Bush | | |
| Equivalent to OEM-Number 441.275 | Svenska Tanso AB-Number 24.04.904 |  |
| Centering eye | | |







Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 441.279 | Svenska Tanso AB-Number 23.07.143 |  |
| Cog belt XYZ-axle | | |
| Equivalent to OEM-Number 441.423 | Svenska Tanso AB-Number 24.04.820 |  |
| Ceramic nozzle head top-lower | | |
| Equivalent to OEM-Number 441.528 | Svenska Tanso AB-Number 24.54.507 |  |
| Solenoid valve | | |
| Equivalent to OEM-Number 441.529 | Svenska Tanso AB-Number 24.54.508 |  |
| Coil for solenoid valve | | |
| Equivalent to OEM-Number 441.711 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 431.787 | | |
| Equivalent to OEM-Number 441.712 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 431.788 | | |
| Equivalent to OEM-Number 441.714 | Svenska Tanso AB-Number 24.63.004 |  |
| Upper/lower flange wire capture | | |





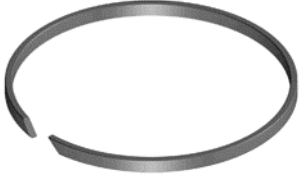


Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 441.715 | Svenska Tanso AB-Number 24.63.005 |  |
| Upper/lower cap, wire guide | | |
| Equivalent to OEM-Number 441.726 | Svenska Tanso AB-Number 24.04.132 |  |
| Pressure spring for cutter 442.848 | | |
| Equivalent to OEM-Number 441.735 | Svenska Tanso AB-Number 24.54.206 |  |
| Seal upper head | | |
| Equivalent to OEM-Number 441.787 | Svenska Tanso AB-Number 24.54.208 |  |
| O-ring upper head | | |
| Equivalent to OEM-Number 441.949 | Svenska Tanso AB-Number 23.07.197 |  |
| Wire conveyer belt, set of 2 pieces | | |
| Equivalent to OEM-Number 442.135 | Svenska Tanso AB-Number 24.54.035 |  |
| Roller lower arm | | |
| Equivalent to OEM-Number 442.237 | Svenska Tanso AB-Number 24.54.610 |  |
| Cable terminal | | |







Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 442.546 | Svenska Tanso AB-Number 23.07.100 |  |
| Conveyer belt L = 2600 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 442.848 | Svenska Tanso AB-Number 24.04.910 |  |
| Replaced by 448.792 | | |
| Equivalent to OEM-Number 442.856.0 | Svenska Tanso AB-Number 24.54.400 |  |
| Current contact upper head | | |
| Equivalent to OEM-Number 442.870 | Svenska Tanso AB-Number 24.54.405 |  |
| Upper clamping nut, wire guide | | |
| Equivalent to OEM-Number 442.871 | Svenska Tanso AB-Number 24.54.406 |  |
| Lower clamping nut, wire guide | | |
| Equivalent to OEM-Number 442.919 | Svenska Tanso AB-Number ----- | |
| Replaced by 445.990 | | |
| Equivalent to OEM-Number 442.925 | Svenska Tanso AB-Number 24.04.154 |  |
| Contact holder | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 442.937 | Svenska Tanso AB-Number 23.07.190 |  |
| Wire conveyer belt for brake 20 x 730 mm | | |
| Equivalent to OEM-Number 442.938 | Svenska Tanso AB-Number 23.07.180 |  |
| Wire conveyer belt for brake 20 x 690 mm | | |
| Equivalent to OEM-Number 443.003 | Svenska Tanso AB-Number 24.54.617 |  |
| Closing plug | | |
| Equivalent to OEM-Number 443.141 | Svenska Tanso AB-Number 24.54.255 |  |
| Tank door seal Ø 12 mm, 2.5 meter | | |
| Equivalent to OEM-Number 443.196 | Svenska Tanso AB-Number 24.54.227 |  |
| Seal sandwich | | |
| Equivalent to OEM-Number 443.210 | Svenska Tanso AB-Number 24.04.142 |  |
| Contact holder lower | | |
| Equivalent to OEM-Number 443.211 | Svenska Tanso AB-Number 24.04.143 |  |
| Brass screw M5 for 443.210 (+908.103.7) RFI | | |







Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 443.340.0 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.511 and 430.586 | | |
| Equivalent to OEM-Number 443.342.0 | Svenska Tanso AB-Number 24.04.788 |  |
| Wire guide set D = 0.20 mm | | |
| Equivalent to OEM-Number 443.344.0 | Svenska Tanso AB-Number 24.04.786 |  |
| Wire guide set D = 0.15 mm | | |
| Equivalent to OEM-Number 443.345.0 | Svenska Tanso AB-Number 24.04.782 |  |
| Wire guide set D = 0.07 mm | | |
| Equivalent to OEM-Number 443.346.0 | Svenska Tanso AB-Number 24.04.784 |  |
| Wire guide set D = 0.10 mm | | |
| Equivalent to OEM-Number 443.409 | Svenska Tanso AB-Number 24.04.202 |  |
| Washer for lower wire guide | | |
| Equivalent to OEM-Number 443.449.0 | Svenska Tanso AB-Number 24.54.066 |  |
| Gear wire motor | | |




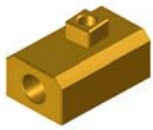


Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 443.733 | Svenska Tanso AB-Number 24.04.134 |  |
| Plastic nut | | |
| Equivalent to OEM-Number 443.964 | Svenska Tanso AB-Number 24.04.200 |  |
| Screw for upper current | | |
| Equivalent to OEM-Number 443.965 | Svenska Tanso AB-Number 24.04.201 |  |
| Nut for upper current supply | | |
| Equivalent to OEM-Number 444.279 | Svenska Tanso AB-Number 23.07.134 |  |
| Geared belt wire rethreading | | |
| Equivalent to OEM-Number 444.496 | Svenska Tanso AB-Number 24.54.027 |  |
| Filter canister gasket | | |
| Equivalent to OEM-Number 444.577 | Svenska Tanso AB-Number 24.04.327 |  |
| Disc spring | | |
| Equivalent to OEM-Number 444.581 | Svenska Tanso AB-Number 24.54.555 |  |
| Notched belt | | |







Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 444.654 | Svenska Tanso AB-Number 24.04.323 |  |
| Ball bearing | | |
| Equivalent to OEM-Number 444.665 | Svenska Tanso AB-Number 23.07.147 |  |
| Geared belt wire evacuation | | |
| Equivalent to OEM-Number 444.672 | Svenska Tanso AB-Number 24.04.316 |  |
| Bush for axle 444.674 | | |
| Equivalent to OEM-Number 444.673 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 445.918.0 | | |
| Equivalent to OEM-Number 444.674 | Svenska Tanso AB-Number 24.04.315 |  |
| Axle for roller 444.819.0 and 449.538 | | |
| Equivalent to OEM-Number 444.677 | Svenska Tanso AB-Number 24.04.318 |  |
| Plastic roller big ø 150 mm RFI 1000 | | |
| Equivalent to OEM-Number 444.693 | Svenska Tanso AB-Number 24.54.055 |  |
| Brake roller | | |




Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 444.696.0 | Svenska Tanso AB-Number 24.54.026 |  |
| Tension roller with two bearings | | |
| Equivalent to OEM-Number 444.705 | Svenska Tanso AB-Number 24.04.317 |  |
| Roller small ø 45 mm RFI 1000 | | |
| Equivalent to OEM-Number 444.709 | Svenska Tanso AB-Number 24.54.250 |  |
| Tank door seal D = 12 mm / per meter | | |
| Equivalent to OEM-Number 444.727 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |
| Equivalent to OEM-Number 444.728 | Svenska Tanso AB-Number 24.04.144 |  |
| Lower contact support | | |
| Equivalent to OEM-Number 444.735.0 | Svenska Tanso AB-Number 24.04.825 |  |
| Ceramic sub-assembly | | |
| Equivalent to OEM-Number 444.744 | Svenska Tanso AB-Number 24.54.008 |  |
| Stainless nut for upper guide | | |




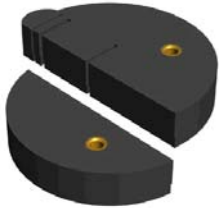
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 444.750 | Svenska Tanso AB-Number 24.04.138 |  |
| Upper contact support | | |
| Equivalent to OEM-Number 444.753.0 | Svenska Tanso AB-Number 24.54.401 |  |
| Upper current supply RFI 3X0/5X0/1000/1020 | | |
| Equivalent to OEM-Number 444.760 | Svenska Tanso AB-Number 24.54.019 |  |
| Stainless nut for lower guide | | |
| Equivalent to OEM-Number 444.783 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 449.538 | | |
| Equivalent to OEM-Number 444.790 | Svenska Tanso AB-Number 23.07.132 |  |
| Geared belt wire evacuation FI 1000/1020/.1 | | |
| Equivalent to OEM-Number 444.819.0 | Svenska Tanso AB-Number 24.04.300 |  |
| Roller complete lower head Delrin | | |
| Equivalent to OEM-Number 444.820.0 | Svenska Tanso AB-Number 24.54.006 |  |
| Ceramic roller subassembly | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 444.876.0 | Svenska Tanso AB-Number 24.04.792 |  |
| Wire guide set D = 0.30 mm | | |
| Equivalent to OEM-Number 444.934 | Svenska Tanso AB-Number 24.54.251 |  |
| Cleaning brush arm | | |
| Equivalent to OEM-Number 444.964.0 | Svenska Tanso AB-Number | |
| | | |
| Equivalent to OEM-Number 444.966 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 447.806 | | |
| Equivalent to OEM-Number 445.001 | Svenska Tanso AB-Number 23.07.148 |  |
| Geared belt wire supply | | |
| Equivalent to OEM-Number 445.040 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 447.768 | | |
| Equivalent to OEM-Number 445.107 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 445.108 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |
| Equivalent to OEM-Number 445.138 | Svenska Tanso AB-Number 24.04.152 |  |
| Sleeve support | | |
| Equivalent to OEM-Number 445.139 | Svenska Tanso AB-Number 24.54.420 |  |
| Nut terminal upper head | | |
| Equivalent to OEM-Number 445.182 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 447.805 | | |
| Equivalent to OEM-Number 445.231 | Svenska Tanso AB-Number 23.07.192 |  |
| Belt for motor wire drive 20 x 540 mm | | |
| Equivalent to OEM-Number 445.232 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 447.769 | | |
| Equivalent to OEM-Number 445.312.0 | Svenska Tanso AB-Number 24.04.165 |  |
| Arm seal | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 445.333 | Svenska Tanso AB-Number 24.54.042 |  |
| Axle for roller 444.849.0 and 444.820.0 | | |
| Equivalent to OEM-Number 445.395 | Svenska Tanso AB-Number 24.54.514 |  |
| Micro switch | | |
| Equivalent to OEM-Number 445.423 | Svenska Tanso AB-Number 24.54.015 |  |
| Spring for flushing nozzle F = 0.8 mm | | |
| Equivalent to OEM-Number 445.439 | Svenska Tanso AB-Number 23.06.889 |  |
| Carbon brush for BBC motor 430.610 and 430.039 | | |
| Equivalent to OEM-Number 445.441 | Svenska Tanso AB-Number 24.54.030 |  |
| Wire evacuation spring RFI 1000 | | |
| Equivalent to OEM-Number 445.481.0 | Svenska Tanso AB-Number 24.63.010 |  |
| Nozzle assembly (=445.479+445.480) | | |
| Equivalent to OEM-Number 445.494.0 | Svenska Tanso AB-Number 24.54.122 |  |
| Ground cable upper/left L = 950 mm | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 445.495.0 | Svenska Tanso AB-Number 24.54.121 |  |
| Ground cable upper/right L = 700 mm | | |
| Equivalent to OEM-Number 445.496.0 | Svenska Tanso AB-Number 24.54.129 |  |
| Ground braid upper left L = 1150 mm | | |
| Equivalent to OEM-Number 445.498.0 | Svenska Tanso AB-Number 24.54.123 |  |
| Ground cable | | |
| Equivalent to OEM-Number 445.499.0 | Svenska Tanso AB-Number 24.54.124 |  |
| Ground cable | | |
| Equivalent to OEM-Number 445.578.0 | Svenska Tanso AB-Number ----- | |
| Replaced by 448.970.0 | | |
| Equivalent to OEM-Number 445.579.0 | Svenska Tanso AB-Number ----- | |
| Replaced by 448.712.0 | | |
| Equivalent to OEM-Number 445.585.0 | Svenska Tanso AB-Number 24.63.007 |  |
| Tapered nozzle assembly | | |



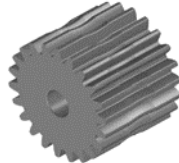

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 445.792 | Svenska Tanso AB-Number 24.54.504 |  |
| Float switch | | |
| Equivalent to OEM-Number 445.918.0 | Svenska Tanso AB-Number 24.04.310 |  |
| Movable axle for ceramic roller | | |
| Equivalent to OEM-Number 445.990 | Svenska Tanso AB-Number 24.04.902 |  |
| Wire cutter blade (ceramic) | | |
| Equivalent to OEM-Number 446.021 | Svenska Tanso AB-Number 24.63.001 |  |
| Water nozzle standard D= 5,5 mm | | |
| Equivalent to OEM-Number 446.201 | Svenska Tanso AB-Number 24.54.025 |  |
| Spring F = 1 mm D = 32.0 mm lower water nozzle | | |
| Equivalent to OEM-Number 446.216.0 | Svenska Tanso AB-Number 24.54.107 |  |
| Grounding cable upper/left L = 950 mm RFI 2020 | | |
| Equivalent to OEM-Number 446.217.0 | Svenska Tanso AB-Number 24.54.108 |  |
| Grounding cable upper/right L = 700 mm RFI 2020 | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 446.218.0 | Svenska Tanso AB-Number 24.54.111 |  |
| Grounding cable upper/left L = 1150 mm RFI 4020 | | |
| Equivalent to OEM-Number 446.219.0 | Svenska Tanso AB-Number 24.54.112 |  |
| Grounding cable upper/right L = 875 mm RFI 4020 | | |
| Equivalent to OEM-Number 446.220.0 | Svenska Tanso AB-Number 24.54.105 |  |
| Grounding cable upper/left L = 1300 mm | | |
| Equivalent to OEM-Number 446.221.0 | Svenska Tanso AB-Number 24.54.106 |  |
| Grounding cable upper/right L = 1050 mm | | |
| Equivalent to OEM-Number 446.253 | Svenska Tanso AB-Number 24.54.501 |  |
| Abrasive rubber | | |
| Equivalent to OEM-Number 446.275 | Svenska Tanso AB-Number 24.04.322 |  |
| Contact pin | | |
| Equivalent to OEM-Number 446.327.0 | Svenska Tanso AB-Number 24.54.039 |  |
| Reversion Roller | | |



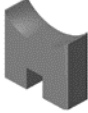




Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 446.329 | Svenska Tanso AB-Number 24.54.037 |  |
| Axle lower head | | |
| Equivalent to OEM-Number 446.330 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 449.019/449.329 | | |
| Equivalent to OEM-Number 446.331 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 448.679 | | |
| Equivalent to OEM-Number 446.352 | Svenska Tanso AB-Number 23.07.138 |  |
| Geared belt for spool drive Z=175 | | |
| Equivalent to OEM-Number 446.365 | Svenska Tanso AB-Number 24.54.012 |  |
| Crimping gear wire evacuation lower head | | |
| Equivalent to OEM-Number 446.367 | Svenska Tanso AB-Number 24.54.205 |  |
| Seal wire drive lower head | | |
| Equivalent to OEM-Number 446.371 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 447.506 | | |







Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 446.474.0 | Svenska Tanso AB-Number 24.04.135 |  |
| Braid with contact | | |
| Equivalent to OEM-Number 446.488.0 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 544.241.0 | | |
| Equivalent to OEM-Number 446.488.0 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 544.241.0 | | |
| Equivalent to OEM-Number 446.493 | Svenska Tanso AB-Number 24.04.141 |  |
| Upper contact support screw | | |
| Equivalent to OEM-Number 446.494 | Svenska Tanso AB-Number 23.07.136 |  |
| Geared belt | | |
| Equivalent to OEM-Number 446.544 | Svenska Tanso AB-Number 23.07.139 |  |
| Geared belt (Y, V) FI 300/310 | | |
| Equivalent to OEM-Number 446.545 | Svenska Tanso AB-Number 23.07.140 |  |
| Geared belt (Z=149, L=4) X,U,V-axis FI 3X0F | | |



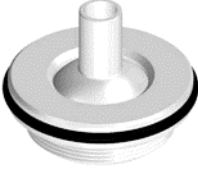




Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 446.659.0 | Svenska Tanso AB-Number 24.54.046 |  |
| Pulley complete for spool drive | | |
| Equivalent to OEM-Number 446.683 | Svenska Tanso AB-Number 24.54.431 |  |
| Contact block lower head | | |
| Equivalent to OEM-Number 446.687 | Svenska Tanso AB-Number 23.06.980 |  |
| Contact brush | | |
| Equivalent to OEM-Number 446.688 | Svenska Tanso AB-Number 24.54.613 |  |
| Holder for contact brush (446687) | | |
| Equivalent to OEM-Number 446.689 | Svenska Tanso AB-Number 24.54.029 |  |
| Draw spring | | |
| Equivalent to OEM-Number 446.736 | Svenska Tanso AB-Number 24.54.110 |  |
| Grounding cable for contact brush (446.687) | | |
| Equivalent to OEM-Number 446.863 | Svenska Tanso AB-Number 24.54.502 |  |
| Bellow | | |



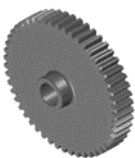




Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 446.880 | Svenska Tanso AB-Number 23.07.188 |  |
| Belt for spool drive | | |
| Equivalent to OEM-Number 446.904.0 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 432.351.0 | | |
| Equivalent to OEM-Number 447.011 | Svenska Tanso AB-Number 24.04.136 |  |
| Plastic nut upper head | | |
| Equivalent to OEM-Number 447.060 | Svenska Tanso AB-Number 24.54.010 |  |
| Spring for flushing nozzle F = 1,2 mm | | |
| Equivalent to OEM-Number 447.082 | Svenska Tanso AB-Number 23.06.890 |  |
| Set brushes (2 pcs) | | |
| Equivalent to OEM-Number 447.142 | Svenska Tanso AB-Number 24.54.211 |  |
| V-seal | | |
| Equivalent to OEM-Number 447.221 | Svenska Tanso AB-Number 24.54.701 |  |
| Geared belt | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 447.470 | Svenska Tanso AB-Number 24.04.140 |  |
| Grease Blasolube 301 250 g | | |
| Equivalent to OEM-Number 447.506 | Svenska Tanso AB-Number 23.07.183 |  |
| Brake belt 20 x 640 mm | | |
| Equivalent to OEM-Number 447.547.0 | Svenska Tanso AB-Number 24.63.011 |  |
| Directional nozzle for kit option 421.854.0 | | |
| Equivalent to OEM-Number 447.579.0 | Svenska Tanso AB-Number 24.54.057 |  |
| Roller | | |
| Equivalent to OEM-Number 447.628.0 | Svenska Tanso AB-Number 24.04.146 |  |
| Contact braid W-module (411.525.0) | | |
| Equivalent to OEM-Number 447.638 | Svenska Tanso AB-Number 24.04.147 |  |
| Contact pin W-module (411.525.0) | | |
| Equivalent to OEM-Number 447.708 | Svenska Tanso AB-Number 23.07.145 |  |
| Geared X-U motor belt RFI 290/3X0/F | | |

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 447.762 | Svenska Tanso AB-Number 24.54.050 |  |
| Geared wheel | | |
| Equivalent to OEM-Number 447.763 | Svenska Tanso AB-Number 24.54.053 |  |
| Geared wheel | | |
| Equivalent to OEM-Number 447.764 | Svenska Tanso AB-Number 24.54.052 |  |
| Geared wheel | | |
| Equivalent to OEM-Number 447.765 | Svenska Tanso AB-Number 24.54.054 |  |
| Geared wheel | | |
| Equivalent to OEM-Number 447.768 | Svenska Tanso AB-Number 23.07.185 |  |
| Wire evacuation belt L = 5250 mm, set of 2 pieces | | |
| Equivalent to OEM-Number 447.769 | Svenska Tanso AB-Number 23.07.186 |  |
| Conveyer belt 20 x 720 mm | | |
| Equivalent to OEM-Number 447.805 | Svenska Tanso AB-Number 23.07.187 |  |
| Belt for spool drive 20 x 485 mm | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 447.806 | Svenska Tanso AB-Number 23.07.184 |  |
| Brake belt 20 x 675 mm | | |
| Equivalent to OEM-Number 447.887 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 640.179 | | |
| Equivalent to OEM-Number 447.945 | Svenska Tanso AB-Number 23.07.141 |  |
| Belt HTD 513-3M-15 | | |
| Equivalent to OEM-Number 447.946 | Svenska Tanso AB-Number 23.07.142 |  |
| Belt HTD 804-3M-15 | | |
| Equivalent to OEM-Number 447.960 | Svenska Tanso AB-Number 23.07.146 |  |
| Geared V motor belt | | |
| Equivalent to OEM-Number 448.008 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 448.421 | | |
| Equivalent to OEM-Number 448.164 | Svenska Tanso AB-Number 24.54.223 |  |
| O-ring | | |






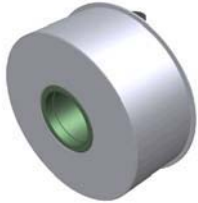
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 448.165 | Svenska Tanso AB-Number 24.54.228 |  |
| Filter canister gasket | | |
| Equivalent to OEM-Number 448.226.0 | Svenska Tanso AB-Number 24.54.056 |  |
| Roller | | |
| Equivalent to OEM-Number 448.328 | Svenska Tanso AB-Number 24.54.127 |  |
| Grounding cable 15 x 500 mm | | |
| Equivalent to OEM-Number 448.421 | Svenska Tanso AB-Number 24.54.128 |  |
| Grounding cable 15 x 200 mm | | |
| Equivalent to OEM-Number 448.473 | Svenska Tanso AB-Number 24.63.003 |  |
| Water nozzle flat D = 5,5 mm | | |
| Equivalent to OEM-Number 448.474 | Svenska Tanso AB-Number 24.54.415 |  |
| Ring for nozzle 448.473 | | |
| Equivalent to OEM-Number 448.573 | Svenska Tanso AB-Number 24.04.320 |  |
| Ball bearing | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 448.660.0 | Svenska Tanso AB-Number 24.63.014 |  |
| Kit nozzle with ring | | |
| Equivalent to OEM-Number 448.671 | Svenska Tanso AB-Number 24.54.410 |  |
| Stainless nut for lower guide RFI 1020 .1 | | |
| Equivalent to OEM-Number 448.672 | Svenska Tanso AB-Number 24.54.411 |  |
| Stainless nut for guide | | |
| Equivalent to OEM-Number 448.679 | Svenska Tanso AB-Number 24.04.137 |  |
| Contact sleeve lower head | | |
| Equivalent to OEM-Number 448.712.0 | Svenska Tanso AB-Number 24.54.315 |  |
| Injection-chamber lower empty RFI 1020/1020.1 with soft MK V.4 + F | | |
| Equivalent to OEM-Number 448.792 | Svenska Tanso AB-Number 24.04.150 |  |
| Cutter | | |
| Equivalent to OEM-Number 448.792 | Svenska Tanso AB-Number 24.04.915 |  |
| Ceramic cutter | | |






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 448.812 | Svenska Tanso AB-Number 24.04.149 |  |
| Wire cutter blade ceramic 2.5 mm | | |
| Equivalent to OEM-Number 448.970.0 | Svenska Tanso AB-Number 24.54.310 |  |
| Injection-chamber upper empty RFI 1020/1020.1 with soft MK V.4 + F | | |
| Equivalent to OEM-Number 449.019 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 130003174 | | |
| Equivalent to OEM-Number 449.030.0 | Svenska Tanso AB-Number 24.63.012 |  |
| Tapered nozzle 16 mm 30° | | |
| Equivalent to OEM-Number 449.031 | Svenska Tanso AB-Number 24.63.006 |  |
| Nozzle D = 7 mm | | |
| Equivalent to OEM-Number 449.142 | Svenska Tanso AB-Number 24.04.145 |  |
| Grease Blasolube 301 900 g | | |
| Equivalent to OEM-Number 449.244.0 | Svenska Tanso AB-Number 24.54.051 |  |
| Contact roller | | |

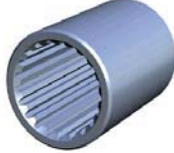
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 449.329 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 130003173 | | |
| Equivalent to OEM-Number 449.538 | Svenska Tanso AB-Number 24.54.002 |  |
| Roller for lower arm RFI 1000,1020 | | |
| Equivalent to OEM-Number 460.727.0 | Svenska Tanso AB-Number 24.54.616 | |
| Kit upper machining contact | | |
| Equivalent to OEM-Number 460.730.0 | Svenska Tanso AB-Number 24.04.506 |  |
| Kit sandwich | | |
| Equivalent to OEM-Number 460.731.0 | Svenska Tanso AB-Number 24.04.503 |  |
| Kit sandwich | | |
| Equivalent to OEM-Number 461.630.0 | Svenska Tanso AB-Number 23.07.198 |  |
| Kit conveyer belts | | |
| Equivalent to OEM-Number 462.305.0 | Svenska Tanso AB-Number 24.04.501 |  |
| Seal kit sandwich | | |



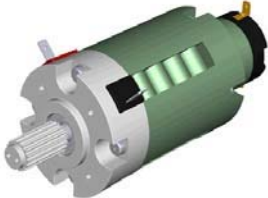




Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 462.412.0 | Svenska Tanso AB-Number 24.54.236 | |
| Upper sealing set | | |
| Equivalent to OEM-Number 462.471.0 | Svenska Tanso AB-Number 24.63.018 |  |
| Kit splash guard | | |
| Equivalent to OEM-Number 462.919.0 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 544.160 | | |
| Equivalent to OEM-Number 542.408 | Svenska Tanso AB-Number 23.07.196 |  |
| Brake belt 20 x 750 mm | | |
| Equivalent to OEM-Number 542.469 | Svenska Tanso AB-Number 24.54.511 |  |
| Pressure transmitter | | |
| Equivalent to OEM-Number 542.646 | Svenska Tanso AB-Number 24.63.008 |  |
| Nozzle lower head | | |
| Equivalent to OEM-Number 542.663 | Svenska Tanso AB-Number 24.54.073 |  |
| Bague denté | | |






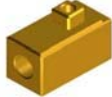

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 542.714.0 | Svenska Tanso AB-Number 24.54.068 |  |
| Roller bearing assembly | | |
| Equivalent to OEM-Number 542.800 | Svenska Tanso AB-Number 24.54.430 |  |
| Coupling covering | | |
| Equivalent to OEM-Number 542.821 | Svenska Tanso AB-Number 24.54.700 |  |
| Geared belt HTD 306 | | |
| Equivalent to OEM-Number 542.854 | Svenska Tanso AB-Number 24.04.203 |  |
| Pressure spring | | |
| Equivalent to OEM-Number 542.917 | Svenska Tanso AB-Number 24.63.009 |  |
| Nozzle upper head | | |
| Equivalent to OEM-Number 542.918 | Svenska Tanso AB-Number 24.54.429 |  |
| Clamping nut upper head | | |
| Equivalent to OEM-Number 542.998 | Svenska Tanso AB-Number 24.04.912 |  |
| Replaced by 135001012 | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 542.999 | Svenska Tanso AB-Number 24.54.031 |  |
| Drive roller RFI 330/F | | |
| Equivalent to OEM-Number 543.275.0 | Svenska Tanso AB-Number 24.54.131 |  |
| Lower power cable | | |
| Equivalent to OEM-Number 543.276.0 | Svenska Tanso AB-Number 24.54.513 |  |
| Reel drive motor M11 | | |
| Equivalent to OEM-Number 543.304 | Svenska Tanso AB-Number 24.54.036 |  |
| Spring holder RFI 330/F | | |
| Equivalent to OEM-Number 543.463 | Svenska Tanso AB-Number 23.07.149 |  |
| Geared belt | | |
| Equivalent to OEM-Number 543.722 | Svenska Tanso AB-Number 24.54.038 |  |
| Lead-in tube to cutter | | |
| Equivalent to OEM-Number 543.838 | Svenska Tanso AB-Number 24.04.153 |  |
| Contact plate | | |






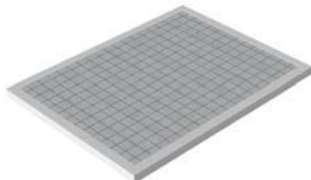
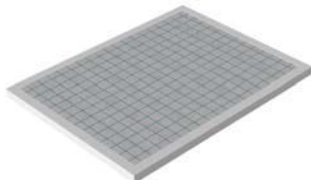
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 544.059 | Svenska Tanso AB-Number 24.54.551 |  |
| Geared belt | | |
| Equivalent to OEM-Number 544.160 | Svenska Tanso AB-Number 24.54.233 |  |
| Axle seal | | |
| Equivalent to OEM-Number 544.240 | Svenska Tanso AB-Number 24.54.059 |  |
| Contact roller empty | | |
| Equivalent to OEM-Number 544.241.0 | Svenska Tanso AB-Number 24.54.058 |  |
| Contact roller complete | | |
| Equivalent to OEM-Number 630.654 | Svenska Tanso AB-Number 23.06.113 |  |
| Upper current supply | | |
| Equivalent to OEM-Number 640.068 | Svenska Tanso AB-Number 24.04.151 |  |
| Upper contact support | | |
| Equivalent to OEM-Number 640.070.0 | Svenska Tanso AB-Number 24.54.421 |  |
| Power supply module with 0.1 mm threading | | |

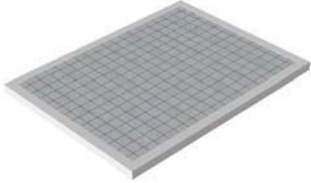






Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 640.109.0 | Svenska Tanso AB-Number 24.54.340 |  |
| Lower injection-chamber empty | | |
| Equivalent to OEM-Number 640.135 | Svenska Tanso AB-Number 24.04.830 |  |
| Guide bush upper injection chamber | | |
| Equivalent to OEM-Number 640.179 | Svenska Tanso AB-Number 24.54.615 |  |
| Ejector sleeve | | |
| Equivalent to OEM-Number 640.664 | Svenska Tanso AB-Number 23.07.199 |  |
| Wire conveyer belt | | |
| Equivalent to OEM-Number 640.665 | Svenska Tanso AB-Number 23.07.700 |  |
| Conveyer belt wire evacuation (1 piece) | | |
| Equivalent to OEM-Number 641.002.0 | Svenska Tanso AB-Number 24.54.422 |  |
| Current supply | | |
| Equivalent to OEM-Number 641.127 | Svenska Tanso AB-Number 24.54.703 |  |
| Drive belt | | |








Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 641.317.0 | Svenska Tanso AB-Number 24.54.065 |  |
| Roller | | |
| Equivalent to OEM-Number 641.508 | Svenska Tanso AB-Number 24.04.206 |  |
| Compression spring | | |
| Equivalent to OEM-Number 641.617 | Svenska Tanso AB-Number 24.63.015 |  |
| Nozzle lower head | | |
| Equivalent to OEM-Number 662070595 | Svenska Tanso AB-Number 24.54.253 |  |
| Felt seal | | |
| Equivalent to OEM-Number 662070608 | Svenska Tanso AB-Number 24.54.254 |  |
| Teflon seal | | |
| Equivalent to OEM-Number 862.614.0 | Svenska Tanso AB-Number 24.02.551 |  |
| Generator filter 315 x 450 x 20 mm | | |
| Equivalent to OEM-Number 862.626.0 | Svenska Tanso AB-Number 24.02.554 |  |
| Air filter 504 x 275 x 20 mm | | |




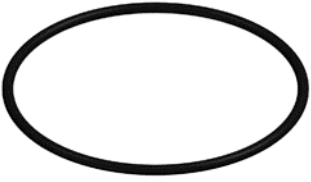

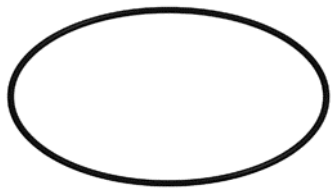
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 873.290.0 | Svenska Tanso AB-Number 24.02.553 |  |
| Air filter generator door 210 x 276 x 20 mm | | |
| Equivalent to OEM-Number 902124336 | Svenska Tanso AB-Number 24.04.323 |  |
| Ball bearing | | |
| Equivalent to OEM-Number 904.402.9 | Svenska Tanso AB-Number 24.55.407 |  |
| Screw lower contact | | |
| Equivalent to OEM-Number 921.211.9 | Svenska Tanso AB-Number 24.54.033 |  |
| Axle short lower arm for roller 442.135 | | |
| Equivalent to OEM-Number 921.212.1 | Svenska Tanso AB-Number 24.54.034 |  |
| Axle long lower arm for roller 442.135 | | |
| Equivalent to OEM-Number 940.030.8 | Svenska Tanso AB-Number 24.04.324 |  |
| Ball bearing | | |
| Equivalent to OEM-Number 940.035.2 | Svenska Tanso AB-Number 24.04.321 |  |
| Ball bearing | | |

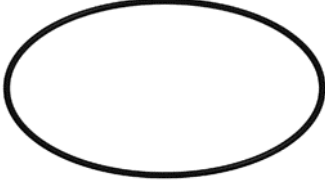




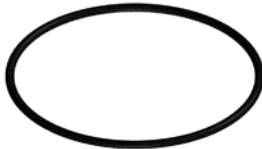

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 941.000.3 | Svenska Tanso AB-Number 24.54.202 |  |
| O-ring seal PRP 006 830 70 SH M D = 2.9 x 1.78 mm | | |
| Equivalent to OEM-Number 941.000.7 | Svenska Tanso AB-Number 24.54.218 |  |
| O-ring PRP 010 | | |
| Equivalent to OEM-Number 941.000.8 | Svenska Tanso AB-Number 24.54.231 |  |
| O-ring | | |
| Equivalent to OEM-Number 941.000.9 | Svenska Tanso AB-Number 24.54.213 |  |
| O-ring | | |
| Equivalent to OEM-Number 941.001.1 | Svenska Tanso AB-Number 24.54.214 |  |
| O-ring PRP 111 | | |
| Equivalent to OEM-Number 941.001.2 | Svenska Tanso AB-Number 24.54.215 |  |
| O-ring PRP112 | | |
| Equivalent to OEM-Number 941.001.4 | Svenska Tanso AB-Number 24.54.209 |  |
| O-ring PRP 114 upper head for 443.003 | | |


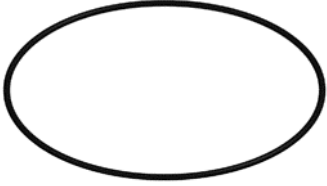





Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 941.002.7 | Svenska Tanso AB-Number 24.54.201 |  |
| O-ring D = 10.82 x 1.78 mm | | |
| Equivalent to OEM-Number 941.003.4 | Svenska Tanso AB-Number ---.---.--- | |
| Replaced by 941.203.4 | | |
| Equivalent to OEM-Number 941.004.0 | Svenska Tanso AB-Number 24.54.234 |  |
| O-Ring PRP 115 | | |
| Equivalent to OEM-Number 941.004.8 | Svenska Tanso AB-Number 24.54.212 |  |
| O-ring PRP 029 | | |
| Equivalent to OEM-Number 941.011.7 | Svenska Tanso AB-Number 24.54.220 |  |
| O-ring | | |
| Equivalent to OEM-Number 941.012.2 | Svenska Tanso AB-Number 24.54.207 |  |
| O-ring | | |
| Equivalent to OEM-Number 941.017.5 | Svenska Tanso AB-Number 24.54.229 |  |
| O-ring PRP 258 | | |



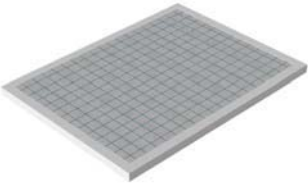
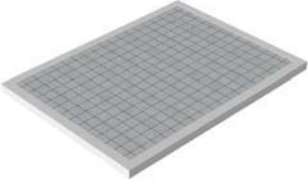
Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|---|---|---|
| Equivalent to OEM-Number 941.017.7 | Svenska Tanso AB-Number 24.54.232 |  |
| O-ring | | |
| Equivalent to OEM-Number 941.020.1 | Svenska Tanso AB-Number 24.54.203 |  |
| O-ring seal PRP 014 830 70 SH M D = 12.42 x 1.78 mm | | |
| Equivalent to OEM-Number 941.020.2 | Svenska Tanso AB-Number 24.54.204 |  |
| O-ring PRP 015 830 70 SH M D = 14.0 x 1.78 mm | | |
| Equivalent to OEM-Number 941.020.3 | Svenska Tanso AB-Number 24.54.235 |  |
| O-ring upper head | | |
| Equivalent to OEM-Number 941.020.7 | Svenska Tanso AB-Number 24.54.200 |  |
| O-ring D = 41.0 x 1.78 mm | | |
| Equivalent to OEM-Number 941.020.8 | Svenska Tanso AB-Number 24.54.219 |  |
| O-ring lower wire guide | | |
| Equivalent to OEM-Number 941.023.4 | Svenska Tanso AB-Number 24.54.225 |  |
| O-ring | | |

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 941.025.0 | Svenska Tanso AB-Number 24.54.210 |  |
| O-ring PRP 019 | | |
| Equivalent to OEM-Number 941.025.1 | Svenska Tanso AB-Number 24.54.224 |  |
| O-ring for lower head | | |
| Equivalent to OEM-Number 941.203.1 | Svenska Tanso AB-Number 24.54.216 |  |
| Set seals | | |
| Equivalent to OEM-Number 941.203.4 | Svenska Tanso AB-Number 24.54.217 |  |
| Set seals | | |
| Equivalent to OEM-Number 941.203.6 | Svenska Tanso AB-Number 24.54.237 |  |
| NTH-ring Ø 18 mm | | |
| Equivalent to OEM-Number 941.203.7 | Svenska Tanso AB-Number 24.54.230 |  |
| NTH-ring | | |
| Equivalent to OEM-Number 941.204.1 | Svenska Tanso AB-Number 24.54.238 |  |
| NTH-ring Ø 8 mm | | |

Svenska Tanso AB wear and spare parts to fit Charmilles machines.

| | | |
|--|---|---|
| Equivalent to OEM-Number 942.007 | Svenska Tanso AB-Number 24.54.113 |  |
| Grounding cable 15 x 200 mm | | |
| Equivalent to OEM-Number 942.008 | Svenska Tanso AB-Number 24.54.100 |  |
| Ground cable 15 x 300 mm | | |
| Equivalent to OEM-Number 942.009 | Svenska Tanso AB-Number 24.54.103 |  |
| Grounding cable 15 x 500 mm FI X020.1 | | |
| Equivalent to OEM-Number 970.309 | Svenska Tanso AB-Number 24.54.900 |  |
| Disc drive 3.5" | | |
| Equivalent to OEM-Number 970.335 | Svenska Tanso AB-Number 24.54.132 |  |
| Cable | | |
| Equivalent to OEM-Number 992.004 | Svenska Tanso AB-Number 24.02.550 |  |
| Air filter set for generator 373 x 497 x 20 mm | | |
| Equivalent to OEM-Number 992.007 | Svenska Tanso AB-Number 24.02.552 |  |
| Generator filter 248 x 497 x 20 mm | | |

