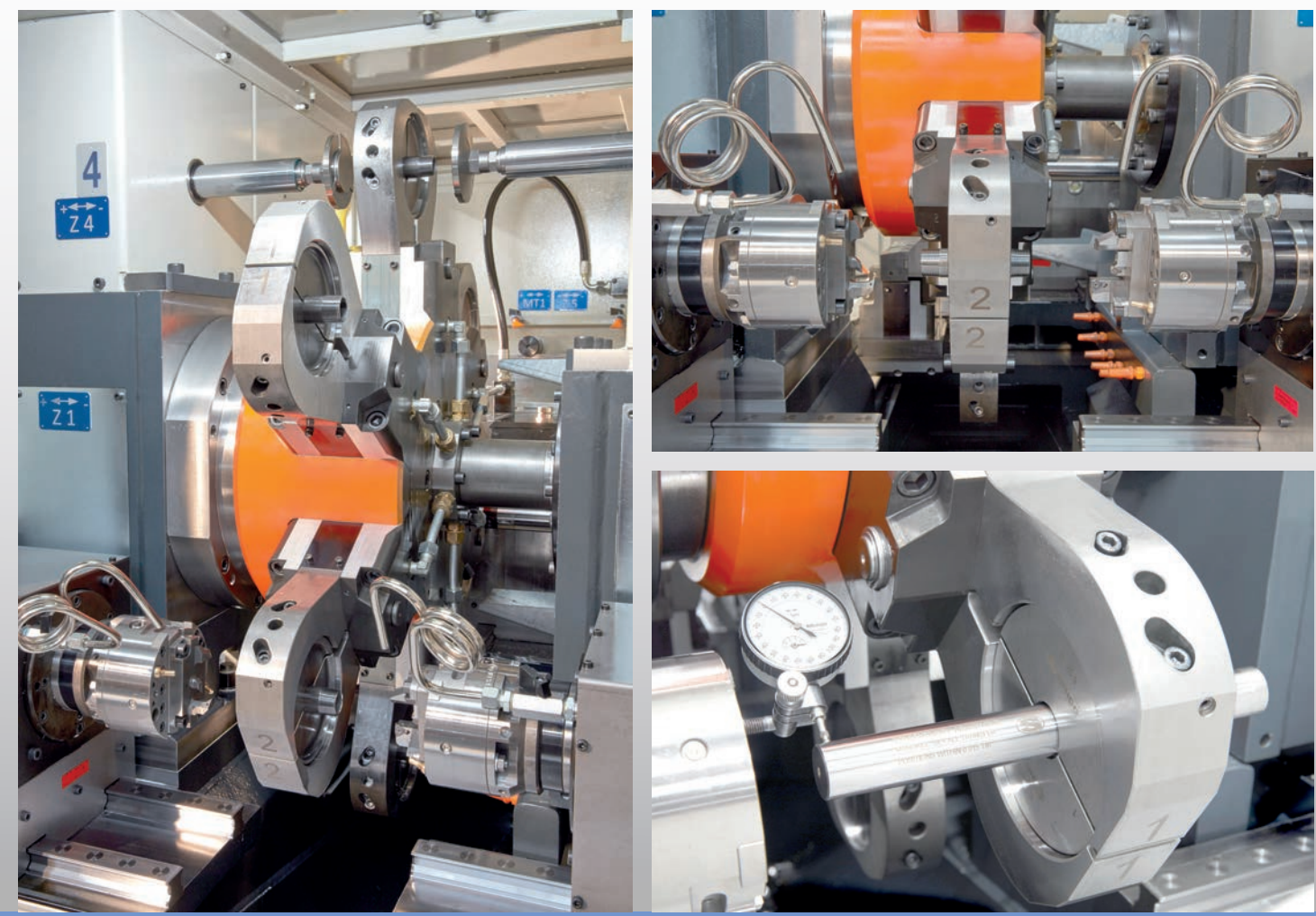
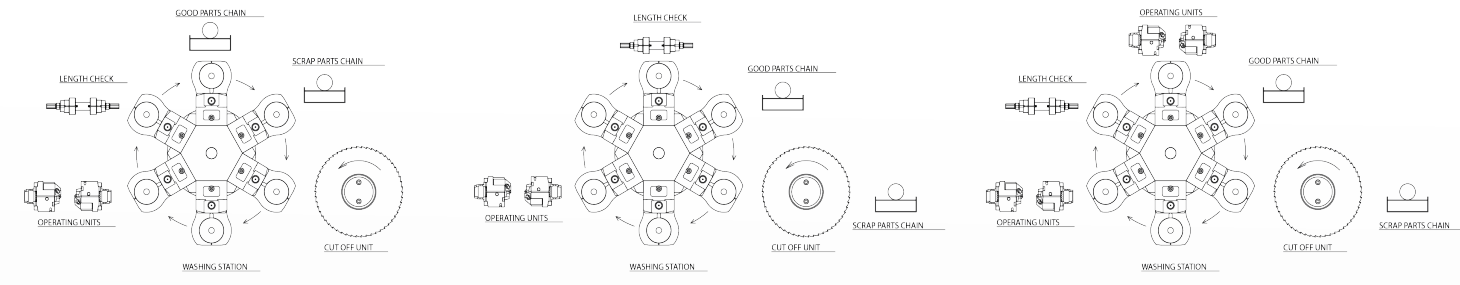


Sinico Machines configurations Top Line

- 6 Stations
 - 2 Operating units
 - Length check station
 - Workpiece transport chain for good parts
 - Workpiece transport chain for bad parts
- 6 Stations
 - 2 Operating units
 - Length check station
 - Possibility straightness station
 - Workpiece transport chain for good parts
 - Workpiece transport chain for bad parts
- 6 Stations
 - 4 Operating units
 - Length check station
 - Workpiece transport chain for good parts
 - Workpiece transport chain for bad parts



300 pieces per second, this is the average production of Sinico machines all around the world. This is the prodigy we are proud of.

200 beats of wings per second, a miracle of nature without equal.



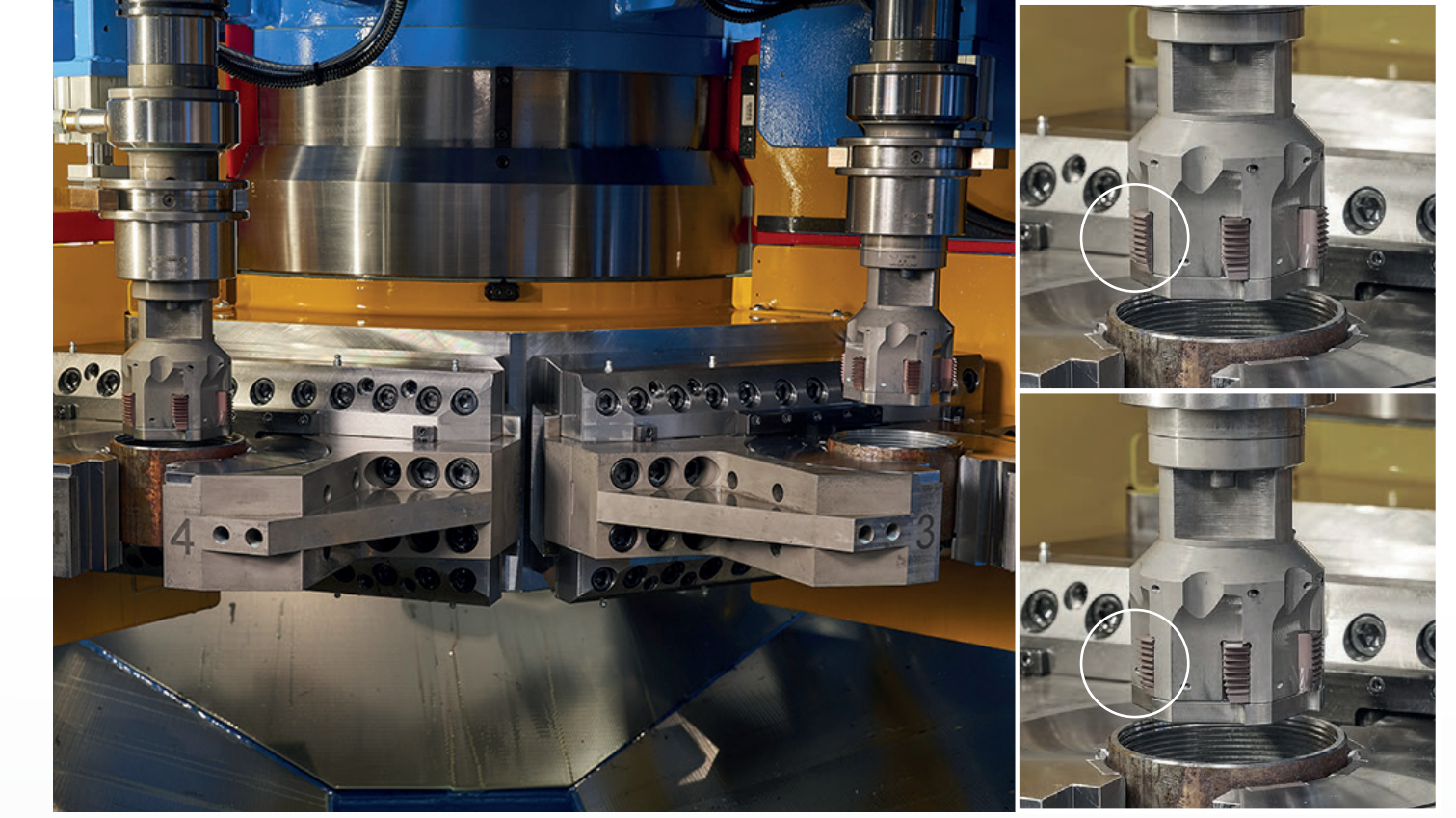
Sinico Service S.r.l.
Via del Progresso, 28 - 36054 Montebello Vicentino VI (IT)
Phone: +39 0444.644811 - sales@sinico.com - www.sinico.com

Rev. 02/2025



"Our imprint over time!"

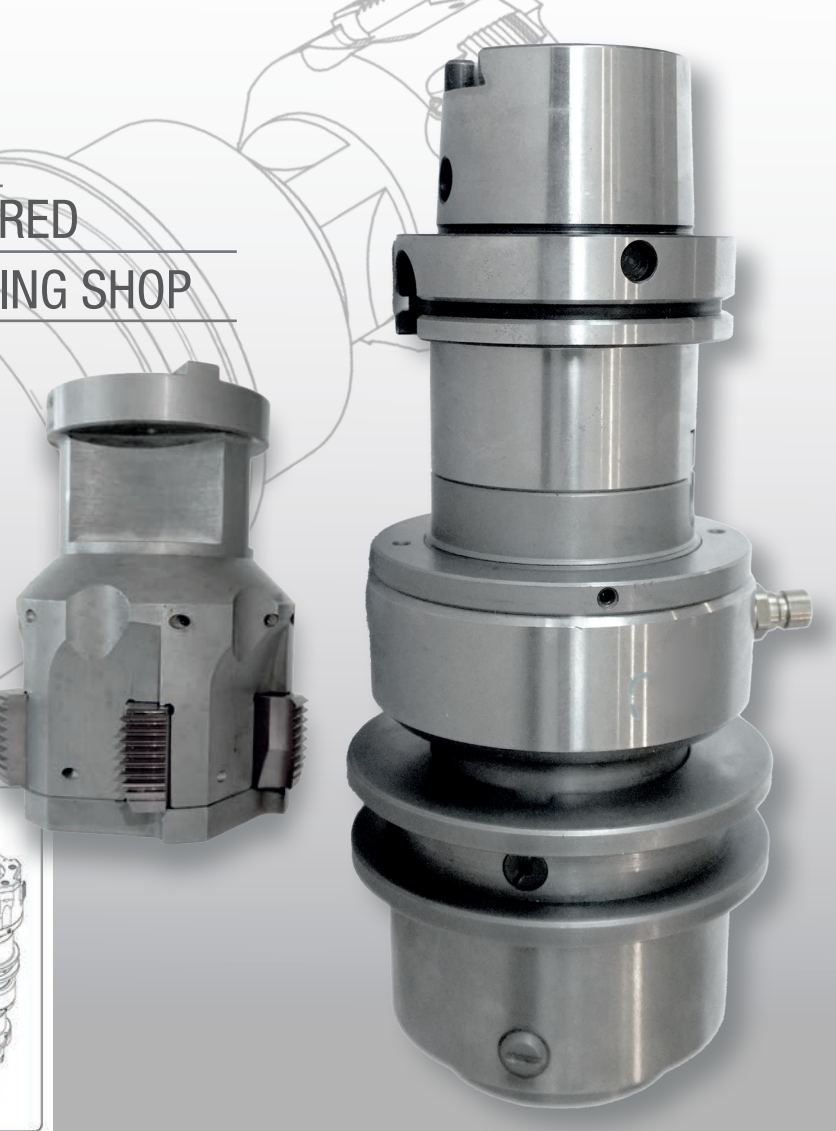
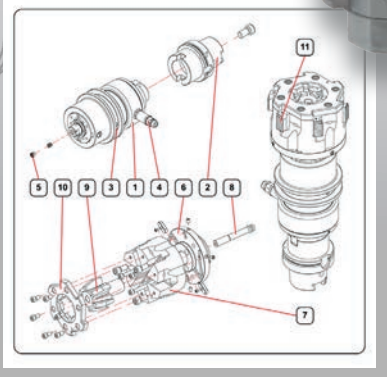
Collapsible Tap Sinico Machines Tap Line



COLLAPSIBLE TAP
NEW HEAVY DUTY
HIGH SPEED COLLAPSIBLE TAP
ENGINEERED AND MANUFACTURED
BY SINICO SPECIALISED TOOLING SHOP

Description of the product

1. Tool-holder body
2. HSK - 100 coupling
3. Actuator
4. Coolant nipple
5. Button
6. Tap attachment
7. Tool body
8. Actuating screw
9. Plunger head
10. Tap closing plate
11. Retractable combs



Sinico TOP 1100 R2 CNC



General specifications	
Machine weight	12000 Kg
Installed power	80 kW
Diameter	4-60 mm
Length	10-200mm

Sinico TOP 1100 CNC Plus



General specifications	
Machine weight	17000 Kg
Installed power	100 kW
Diameter	6-95 mm
Length	10-550mm

Sinico TOP 1100 CNC Plus SJ



General specifications	
Machine weight	20000 Kg
Installed power	100 kW
Diameter	6-110 mm
Length	100 -1050 mm

Sinico TOP 2000 R1 CNC



General specifications	
Machine weight	16000 Kg
Installed power	100 kW
Diameter	6-95 mm
Length	10-550 mm

TAP 4200



General specifications	
Machine weight	22000 Kg
General dimensions	2.560 x 4.100 x 3.200 mm
Tapping dimension max	M36, G 2 1/4", NPT 3/4", BSF 1 1/2"
Standard workable length max	80 mm
Workable diameter min.-max	20 – 80 mm
Installed power	130 kW

TAP 8200



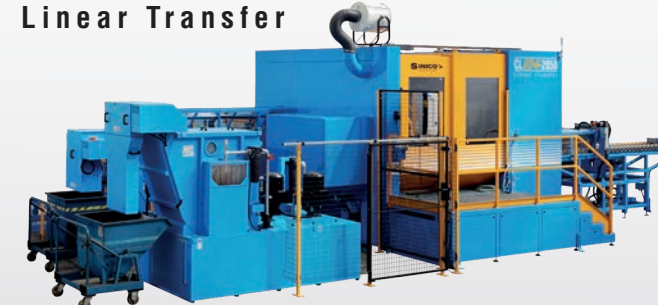
General specifications	
Machine weight	24000 Kg
General dimensions	2.560 x 4.100 x 3.200 mm
Tapping dimension max	M36, G 2 1/4", NPT 3/4", BSF 1 1/2"
Standard workable length max	80 mm
Workable diameter min.-max	20 – 80 mm
Installed power	140 kW

TAP 6600



General specifications	
Machine weight	25000 Kg
General dimensions	2.250 x 2.250 x 3.950 mm
Tapping dimension max	6" NPSM, 3" NPT, M120, UNC 2 3/4"
Standard workable length max	150 mm
Workable diameter min.-max	20 – 200 mm
Installed power	150 kW

CL 104-2050 Linear Transfer



General specifications	
Machine weight	36000 Kg
General dimensions	7.000 x 7.700 x 4.000
Tools	2/4
Workable length min.-max	300 - 2050 mm
Workable diameter min.-max	10 - 115 mm
Installed power	100 kW

Caorle CMV 60



General specifications	
Machine weight - Installed power	10000 Kg - 50 kW
General dimensions [L x W x H]	4780 x 2355 x 2150 mm
Min/Max workable length	50/1000 mm
Min/Max clamping diameter	10/100 mm
Min/Max milling diameter	10/80 mm
Max drilling diameter/depth	20/60 mm
Max tapping capacity/depth	24/60 mm

Caorle MC 650



General specifications	
Machine weight - Installed power	40000 Kg - 110 kW
General dimensions [L x W x H]	11500 x 4600 x 2900 mm
Workable diameter min.-max:	20 – 330 mm
Tapping dimension max	M33
Number of tools	10 - 20

Caorle CL 90








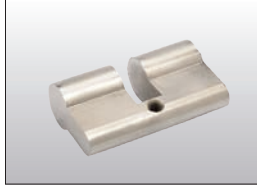
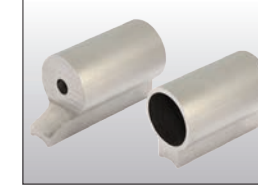
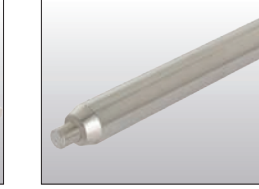

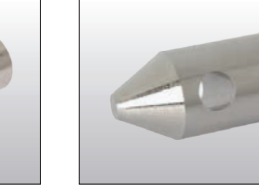
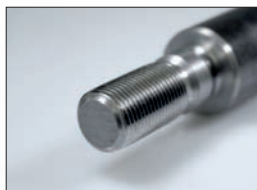
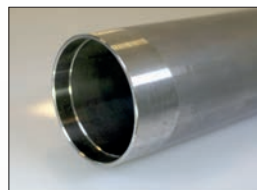






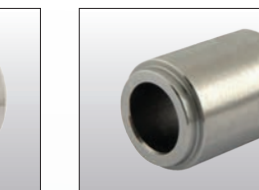





























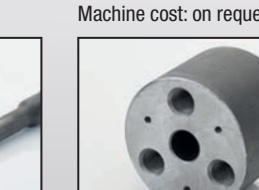










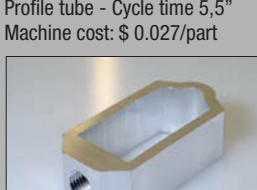
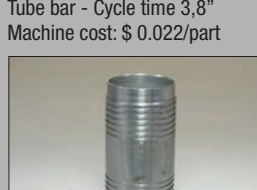






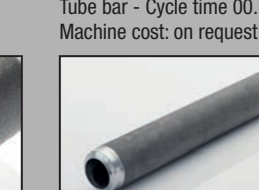

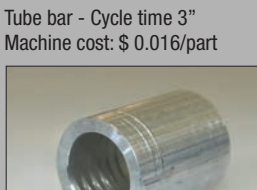
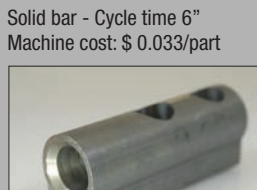
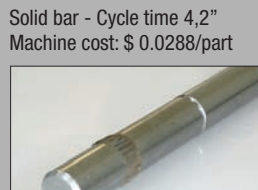
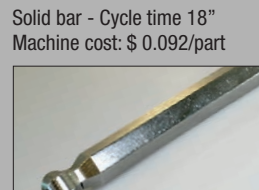





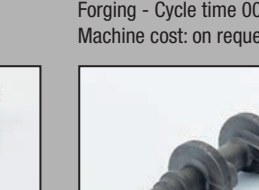
General specifications	
Machine weight	12500 Kg
General dimensions [L x W x H]	9000 x 3000 x 2500 mm
ø Min. curve DIN2605	DN50 125
ø Max. curve	DN200 R305
Nr. 2 spindles ISO 50	kW 15

Caorle CL 151 U-Tronic



General specifications	
Machine weight - Installed power	21000 Kg - 90 kW
Tools	2
General dimensions LxWxH	4453 x 3012 x 2881 mm
Min-max machining diameter	60 – 275 mm
Radial Head	Testa D'Andrea U Tronic 360
Working length min-max:	1000 - 12000 mm

Some pieces produced

 Tube bar - Cycle time 9,1" Machine cost: \$ 0.054/part	 Solid bar - Cycle time 12,5" Machine cost: \$ 0.066/part	 Solid bar - Cycle time 15" Machine cost: \$ 0.108/part	 Tube bar - Cycle time 10,5" Machine cost: \$ 0.089/part	 Solid bar - Cycle time 6,8" Machine cost: \$ 0.045/part	 Solid bar - Cycle time 7" Machine cost: \$ 0.048/part	 Forging - Cycle time 10" Machine cost: \$ 0.056/part	 Solid bar - Cycle time 6" Machine cost: \$ 0.041/part	 Forging - Cycle time 10" Machine cost: \$ 0.050/part	 Solid bar - Cycle time 35" Machine cost: \$ 0.239/part
 Solid bar - Cycle time 18" Machine cost: \$ 0.184/part	 Tube bar - Cycle time 10" Machine cost: \$ 0.056/part	 Forging - Cycle time 16" Machine cost: \$ 0.099/part	 Tube bar - Cycle time 12" Machine cost: \$ 0.113/part	 Solid bar - Cycle time 6" Machine cost: \$ 0.039/part	 Solid bar - Cycle time 15" Machine cost: \$ 0.108/part	 Forging - Cycle time 9" Machine cost: \$ 0.061/part	 Tube bar - Cycle time 15" Machine cost: \$ 0.051/part	 Solid bar - Cycle time 5,2" Machine cost: \$ 0.029/part	 Tube bar - Cycle time 14" Machine cost: \$ 0.077/part
 Solid bar - Cycle time 5,8" Machine cost: \$ 0.038/part	 Solid bar - Cycle time 8" Machine cost: \$ 0.068/part	 Solid bar - Cycle time 7,5" Machine cost: \$ 0.059/part	 Tube bar - Cycle time 6,2" Machine cost: \$ 0.036/part	 Solid bar - Cycle time 5,9" Machine cost: \$ 0.045/part	 Forging - Cycle time 18" Machine cost: \$ 0.107/part	 Tube bar - Cycle time 17" Machine cost: \$ 0.115/part	 Tube bar - Cycle time 23" Machine cost: \$ 0.157/part	 Solid bar - Cycle time 18" Machine cost: \$ 0.113/part	 Tube bar - Cycle time 4,7" Machine cost: \$ 0.032/part
 Tube bar - Cycle time 2,1" Machine cost: \$ 0.009/part	 Solid bar - Cycle time 8" Machine cost: \$ 0.066/part	 Solid bar - Cycle time 30" Machine cost: \$ 0.334/part	 Cold pressed - Cycle time 11" Machine cost: \$ 0.094/part	 Tube bar - Cycle time 3,1" Machine cost: \$ 0.020/part	 Solid bar - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Tube bar - Cycle time 00,0" Machine cost: on request
 Profile bar - Cycle time 12" Machine cost: \$ 0.079/part	 Solid bar - Cycle time 28" Machine cost: \$ 0.180/part	 Solid bar - Cycle time 10,8" Machine cost: \$ 0.086/part	 Solid bar - Cycle time 35" Machine cost: \$ 0.266/part	 Tube bar - Cycle time 6,3" Machine cost: \$ 0.040/part	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Solid bar - Cycle time 00,0" Machine cost: on request	 Solid bar - Cycle time 00,0" Machine cost: on request
 Solid bar - Cycle time 28" Machine cost: \$ 0.220/part	 Tube bar - Cycle time 12" Machine cost: \$ 0.060/part	 Solid bar - Cycle time 4,7" Machine cost: \$ 0.028/part	 Tube bar - Cycle time 11" Machine cost: \$ 0.071/part	 Tube bar - Cycle time 9,5" Machine cost: \$ 0.050/part	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request
 Profile tube - Cycle time 5,5" Machine cost: \$ 0.027/part	 Tube bar - Cycle time 3,8" Machine cost: \$ 0.022/part	 Solid bar - Cycle time 7,4" Machine cost: \$ 0.055/part	 Tube bar - Cycle time 4" Machine cost: \$ 0.0189/part	 Tube bar - Cycle time 6,4" Machine cost: \$ 0.0295/part	 Tube bar - Cycle time 00,0" Machine cost: on request	 Solid bar - Cycle time 00,0" Machine cost: on request	 Solid bar - Cycle time 00,0" Machine cost: on request	 Tube bar - Cycle time 00,0" Machine cost: on request	 Solid bar - Cycle time 00,0" Machine cost: on request
 Tube bar - Cycle time 3" Machine cost: \$ 0.016/part	 Solid bar - Cycle time 6" Machine cost: \$ 0.033/part	 Solid bar - Cycle time 4,2" Machine cost: \$ 0.0288/part	 Solid bar - Cycle time 18" Machine cost: \$ 0.092/part	 Tube bar - Cycle time 6" Machine cost: \$ 0.051/part	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request	 Forging - Cycle time 00,0" Machine cost: on request