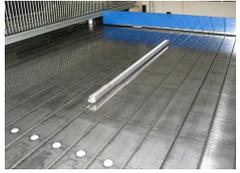




Data sheet of the achievable machining

Technology type	Turning	
Machining type	Automatic feeding Cnc turning manufacturing from rolled threaded tie rod	
Type of machines	   	
Number of machines	2	
Type of production	Automatic cycle of production	
Type of product	Lead screws Drive screws	
Type of manufacturing	Turning of end side of the screw, with keyhole, hole, seeger allocation etc	
Min - max dimension	Diameter 10 Length 10	Diameter 30 Length 900
Minimum production lot	1.000 pcs	
Current level of plant saturation	60%	
Reference samples	1,2,7,9,10,11,12	

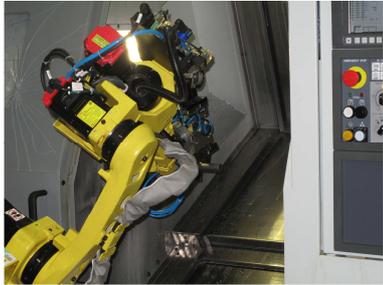


Data sheet of the achievable machining

Technology type	Turning	
Machining type	Automatic feeding Cnc turning manufacturing from raw material tie rod	
Type of machines		
Number of machines	3	
Type of production	Automatic cycle of production	
Type of product	Turned parts	
Type of manufacturing	Turning one / two turret automatic machines	
Min - max dimension	Diameter 8 Length -	Diameter 65 Length 300
Minimum production lot	1.000 pcs	
Current level of plant saturation	70%	
Reference samples	3,13,18,21,22,23	

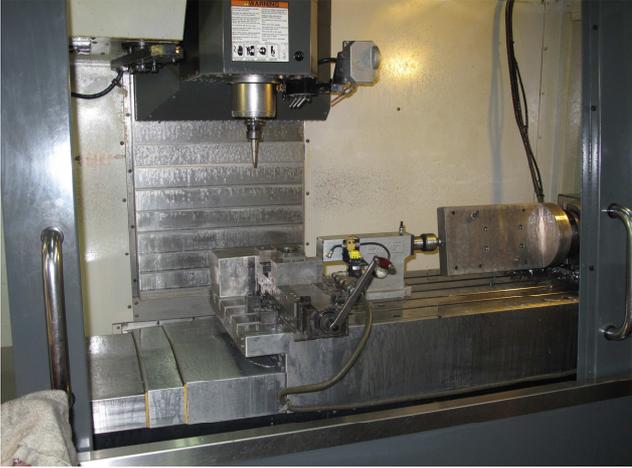


Data sheet of the achievable machining

Technology type	Turning	
Machining type	Automatic feeding Cnc turning manufacturing of raw piece or casting pieces	
Type of machines		
Number of machines	2	
Type of production	Robotized Automatic cycle of production	
Type of product	Turned parts, shaft,	
Type of manufacturing	Turning for high productivity performance	
Min - max dimension	Diameter 10 Length -	Diameter 250 Length 500
Minimum production lot	3.000 pcs	
Current level of plant saturation	50%	
Reference samples	14,15	



Data sheet of the achievable machining

Technology type	Turning	
Machining type	Manufacturing Cnc Center	
Type of machines		
Number of machines	3	
Type of production	Production cycle with worker	
Type of product	Turned parts, milled parts	
Type of manufacturing	Milling,	
Min - max dimension	Diameter Length	X : 1270 Y : 509 Z : 730
Minimum production lot	200 pcs	
Current level of plant saturation	50%	
Reference samples	16	



Data sheet of the achievable machining

Technology type	Turning	
Machining type	Automatic feeding Cnc turning manufacturing of raw piece or casting pieces	
Type of machines		
Number of machines	2	
Type of production	Automatic cell of production with integrated feeding system	
Type of product	Turned parts, flanges,	
Type of manufacturing	Turning with frontal double chuck, two turrets	
Min - max dimension	Diameter 35 Length -	Diameter 250 Length 100
Minimum production lot	1.000 pcs	
Current level of plant saturation	50%	
Reference samples		

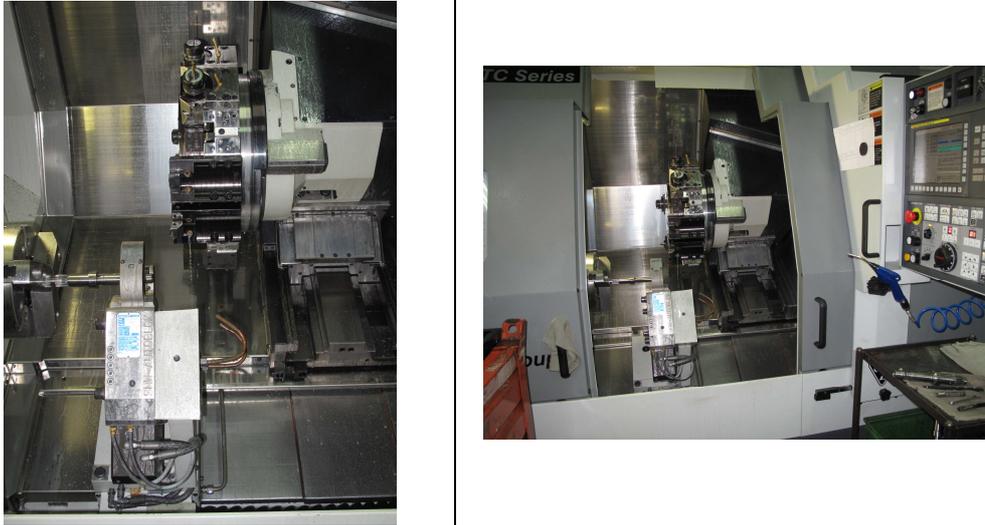


Data sheet of the achievable machining

Technology type	Turning	
Machining type	Automatic feeding Cnc turning manufacturing of raw piece or casting pieces	
Type of machines		
Number of machines	2	
Type of production	Automatic cell of production with integrated feeding system	
Type of product	Turned parts, shafts,	
Type of manufacturing	Turning with lateral double chuck, two turrets	
Min - max dimension	Diameter 10 Length -	Diameter 60 Length 250
Minimum production lot	1.000 pcs	
Current level of plant saturation	80%	
Reference samples	14	



Data sheet of the achievable machining

Technology type	Turning	
Machining type	Cnc turning manufacturing of raw piece or casting pieces	
Type of machines		
Number of machines	6	
Type of production	Production cycle with worker / Robotized Automatic cycle of production	
Type of product	Turned parts, turned worms, shaft, turned threading	
Type of manufacturing	Turning with bezel	
Min - max dimension	Diameter 8 Length 1	Diameter 350 Length 1300
Minimum production lot	800 pcs	
Current level of plant saturation	70%	
Reference samples		



Data sheet of the achievable machining

Technology type	Turning	
Machining type	Automatic Cnc Vertical turning manufacturing of raw piece or casting pieces	
Type of machines		
Number of machines	1	
Type of production	Production cycle with worker / semi Automatic cycle of production	
Type of product	Turned parts , nuts	
Type of manufacturing	Turned threading for bronze nuts	
Min – max dimension	Diameter 10 Length -	Diameter 120 Length 120
Minimum production lot	500 pcs	
Current level of plant saturation	60%	
Reference samples	25	



Data sheet of the achievable machining

Technology type	Cold Forming	
Machining type	Cnc Rolling machine	
Type of machines		
Number of machines	2	
Type of production	Production cycle with worker / semi Automatic cycle of production	
Type of product	Rolling Threaded tie rods, Rolled threaded pieces, rolled worms, avionic threaded parts	
Type of manufacturing	Precision Screw Forming process – High quality rolling process	
Min – max dimension	Diameter 6 Length	Diameter 45 Length 3
worms	Diameter 50 – modul 3.5 Length 350	
Minimum production lot	1.000 pcs	
Current level of plant saturation	60%	
Reference samples	3,5,8,13,17,20	



Data sheet of the achievable machining

Technology type	Turning	
Machining type	Cnc Deep holing machine	
Type of machines		
Number of machines	1	
Type of production	Automatic cycle of production	
Type of product	Motorcycle gearbox shaft, deep holed parts, deep holed screws	
Type of manufacturing	Deep holing drilling	
Min – max dimension	Diameter 4 Length -	Diameter 25 Length 1000
Minimum production lot	800 pcs	
Current level of plant saturation	80%	
Reference samples		



Data sheet of the achievable machining

Technology type	Cold Forming	
Machining type	Cnc Rack Form Rolling machine	
Type of machines		
Number of machines	1	
Type of production	Automatic cycle of production	
Type of product	Rack forming rolled splines	
Type of manufacturing	Rolled splines	
Min – max dimension	Diameter Length	Diameter 45 – module 1.5 Length 540
Minimum production lot	1.000 pcs	
Current level of plant saturation	70%	
Reference samples	14	



Data sheet of the achievable machining

Technology type	Cold Forming	
Machining type	Plc Rolling machine	
Type of machines		
Number of machines	6	
Type of production	Production cycle with worker / semi Automatic cycle of production	
Type of product	Rolling Threaded tie rods, Rolled threaded pieces, avionic threaded parts	
Type of manufacturing	Rolling Threading	
Min – max dimension	Diameter 6 Length 1000	Diameter 70 Length 6000
Minimum production lot		
Current level of plant saturation	60%	
Reference samples	1,2,4,6,7,9,10,12	



Data sheet of the achievable machining

Technology type

Turning

Machining type

Cnc
turning low series and prototype

Type of machines



Number of machines

2

Type of production

Production cycle with worker

Type of product

Turned parts, turned threading

Type of manufacturing

Min - max dimension

Diameter 8
Length -

Diameter 200
Length 1100

Minimum production lot

10 pcs

Current level of plant saturation

70%

Reference samples