



DH

DC

HVAC

PROCESS



Description

The lightweight and robust TONISCO B40 Hot Tap Machine Set is designed for making connections to pipelines, tanks, and plant piping.

By using the TONISCO B40 Hot Tap Machine Set it is possible to make new connections from DN100 (4") - DN500 (20"). All the connections can be made without stopping the flow in the main up to 40 bars (580PSI).

The TONISCO B40 Hot Tap Machine is versatile and easy to operate. With suitable adapters TONISCO B40 can be used for flanged, threaded, or weldable connections.

All TONISCO B40 Hot Tap Machines provide an effective and ecological way of making connections to mains for repairs, relocations, or additions.

Features

The TONISCO B40 Hot Tap Machine can be used in max. 200°C (390°F) and in pressure up to 40 bar (580PSI). This TONISCO B40 Hot Tap Machine Set is equipped with an electric drive unit and flanged adapters.

TONISCO B40 Hot Tap Machine weighs 25,5kg and it can be operated by two people. TONISCO B40 Hot Tap Machine can be used with a wide range of hole saws, pilot drills, and adapters to fit all main materials and substances.

By using TONISCO B40 Hot Tap Machine it is possible to make pipeline alterations without shutdowns.



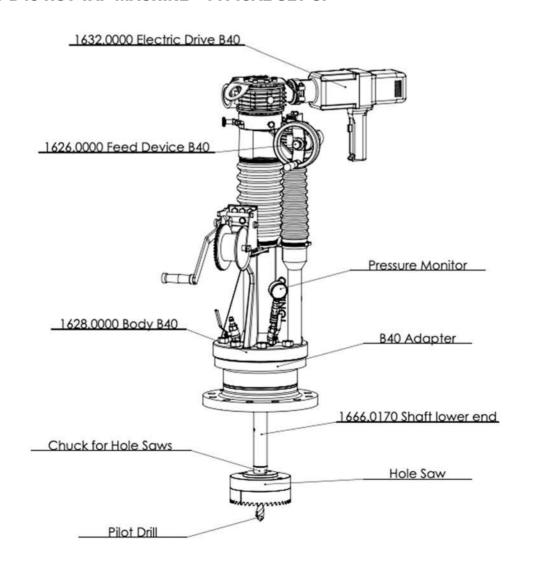




TONISCO B40 HOT TAPPING SYSTEM SPECIFICATIONS



TONISCO B40 HOT TAP MACHINE - TYPICAL SET UP





1600.0002-FL-D-S-E

TONISCO

TONISCO B40 - FL - SET (PN40)

DN100 (4") - DN500 (20") Hot tappings



Item	Product Name	Item no.	Qty
Drive Unit	Electric Drive B40 Complete	1632.0000	1
Base Unit	2. Feed Device B40, Complete 3. Body B40, complete	1626.0000 1628.0000	1
Shaft and	4. Base shaft 710/930 mm	1666.0010	
Accessories	5. Shaft extension B40 180 mm Shaft screw, normal	1666.0050 1666.0030	3
	Shaft washer B40	1666.0040	1
	6. Chuck < 110 mm	1666.0080	1
	6. Chuck > 110 mm	1666.0070 1666.0130	
	7. Shaft adjusting socket, normal 8. Shaft upper end complete	1666.0160	
	9. Shaft lower end	1666.0170	1
	6. Chuck > 275 mm	1666.0200	1
Pressure	10. Pressure Monitor Set	1273.0000	1
Monitoring	11. Pressure Relief Hose W.	1264.0210	1
Center Drills	12. HSS Pilot drill Ø16mm	1666.0100	2 2 2
	13. HSS Pilot drill Ø20mm	1666.0110	2
	14. Central Drill 25mm	1666.0106 1666.0109	2
Consumables	Retainer ring (Pilot drill 25 mm) 15. Tonisco Sealant Lubricant	1269.0010	
Operating tools	16. Adjusting wrench	1200.2106	1
opolating tools	17. Wrench 30 mm	1450.0070	2
	18. Wrench 36 mm	1650.0360	2 2
	19. Tonisco Wrench B30	1450.0170	1
	20. Pipe wrench 13 mm	1450.0050	1
	21. Allen key set 2,5-10 mm	1250.0080	1
	22. Chuck Opener B40	1650.0020	1
	23. Shaft Opener B40	1650.0030 1650.0040	2 5
	24. Shaft opening pin B40 25. Magnet > 75 mm	1213.0242	1
	26. Seeger Pliers	1650.0050	1

