



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.



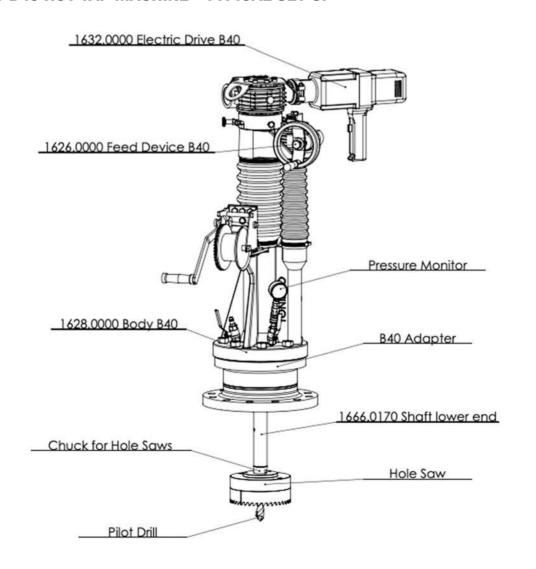




TONISCO B40 HOT TAPPING SYSTEM SPECIFICATIONS



TONISCO B40 HOT TAP MACHINE - TYPICAL SET UP





1600.0000-FL-A-S-E

TONISCO

TONISCO B40 - FL - SET (ANSI150)

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



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

