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Description

The lightweight and robust TONISCO B30 Hot Tap Machine Set is designed for making connections to Water pipelines, tanks, and plant piping.

By using the TONISCO B30 Hot Tap Machine Set it is possible to make new connections from DN40 (1 1/2") - DN200 (8"). All the connections can be made without stopping the flow in the main up to 40 bars (580PSI).

The TONISCO B30 Hot Tap Machine is versatile and easy to operate. With suitable adapters TONISCO B30 can be used for flanged, threaded, or weldable connections.

All TONISCO B30 Hot Tap Machines provide an effective and ecological way of making connections to mains for repairs, relocations, or additions.

Features

The TONISCO B30 Hot Tap Machine can be used in max. 200°C (390°F) and in pressure up to 40 bar (580PSI). This TONISCO B30 Hot Tap Machine Set is equipped with an hydraulic drive unit, flanged and threaded adapters.

TONISCO B30 Hot Tap Machine weighs 15,5kg and it can be operated by one person. TONISCO B30 Hot Tap Machine can be used with a wide range of hole saws, pilot drills, and adapters to fit all main materials and substances.

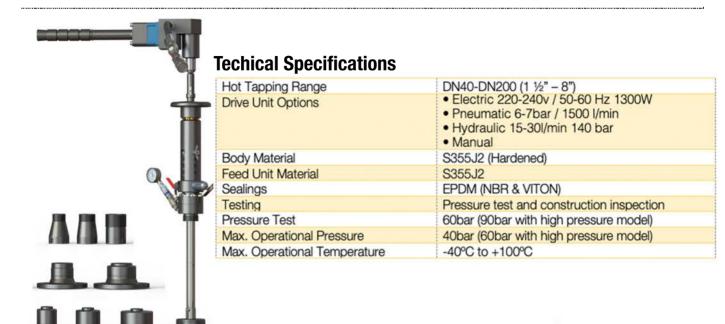
By using TONISCO B30 Hot Tap Machine it is possible to make pipeline alterations without shutdowns.



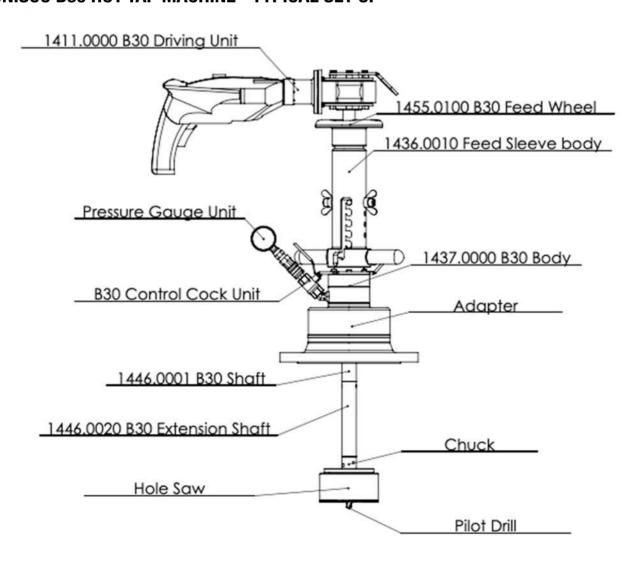




TONISCO B30 HOT TAPPING SYSTEM SPECIFICATIONS



TONISCO B30 HOT TAP MACHINE - TYPICAL SET UP



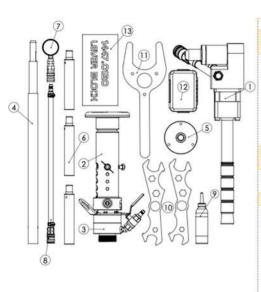


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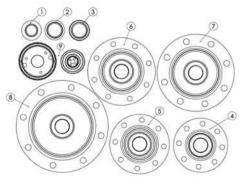


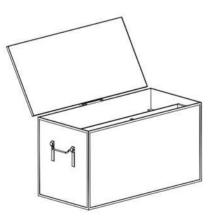
TONISCO B30 - T-FL - SET (NPT & ANSI150)

DN40 (1 1/2") - DN200 (8") Hot tappings



Item	Product Name	Item no.	Qty
Drive Unit	1. Hydraulic Drive B30 Complete	1467.0000HD	1 1
Base Unit	2. Feed Device B30, Complete 3. Body B30, complete	1455.0000 1437.0000	1
Shaft and Accessories	4. Base Shaft B30 Gear Fastening Screw Shaft Extension Socket Chuck for Hole-Saws < 102 mm 5. Chuck for Hole-saws > 102 mm Magnet for JR./B30 Washer 6. Shaft extension B30	1446.0001 1446.0070 1446.0080 1446.0030 1446.0040 1213.0240 1446.0090	1 1 1 1 1 3
Pressure Monitoring	7. Pressure Monitoring Set 8. Pressure Relief Hose W.	1273.0000 1264.0210	1
Center Drills	Pilot Drill B30-HSS Long (120mm) Pilot Drill B30-HSS Normal (100mm)	1446.0050M19 1446.0060M19	2 2
Consumables	Tonisco Sealant Lubricant	1269.0010	1
Operating tools	10. Tonisco Wrench B30 11. Tonisco Wrench 72 Allen key 3mm Allen key 4mm Allen key 5mm Shaft Opening Pin Jr./B30 11. Accessory Box B30 12. Shaft Brake B30 Magnet > 45mm Socket Wrench 1/4" Socket 13mm 1/4" Extension 1/4"	1450.0170 1450.0175 1250.0010 1213.0110 1250.0020 1213.0040 1274.0010 1447.0120 1213.0241 1450.0041 1450.0043	2111151111111111





Item	Product Name	Item no.	Qty
Connecting Adapters	1. Adapter NPT 1 ½" 2. Adapter NPT 2" 3. Adapter NPT 2 ½" 4. Adapter 3" ANSI #150 5. Adapter 4" ANSI #150 6. Adapter 5" ANSI #150 7. Adapter 6" ANSI #150 8. Adapter 8" ANSI #150	1239.0400NPT 1239.0500NPT 1239.0650NPT 1239.0800A150 1239.1000A150 1439.1250A150 1439.1500A150 1439.2000A150	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Hole Saws	9. HSS-BiMetal Hole Saws * Hole Saw HSS Jr. 38 mm Hole Saw HSS Jr. 44 mm Hole Saw HSS Jr. 57 mm Hole Saw HSS Jr. 76 mm Hole Saw HSS Jr. 89 mm Hole Saw HSS B30 121 mm Hole Saw HSS B30 140 mm Hole Saw HSS B30 180 mm	1219.0380 1219.0440 1219.0570 1219.0760 1219.0890 1619.1210 1619.1400 1619.1800	22222222222

^{*}Hole Saws also available for concrete and plastics