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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 and flanged 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.

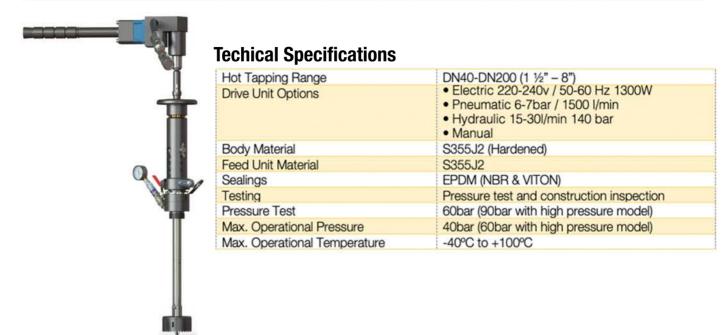
By using TONISCO B30 Hot Tap Machine it is possible to make pipeline alterations without shutdowns.



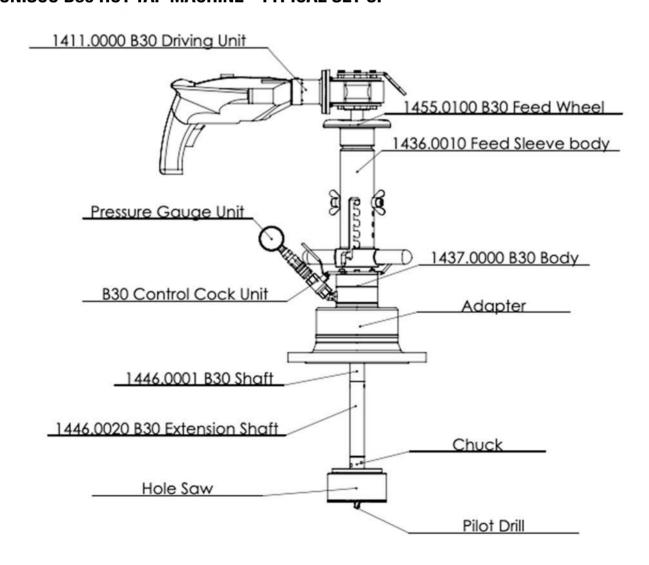




TONISCO B30 HOT TAPPING SYSTEM SPECIFICATIONS



TONISCO B30 HOT TAP MACHINE - TYPICAL SET UP



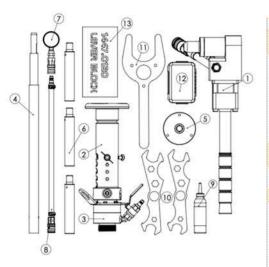


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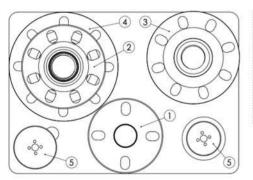


TONISCO B30 - FL - SET (PN10-16)

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

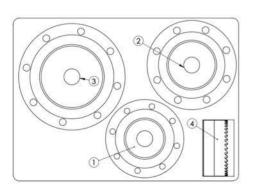


Item	Product Name	Item no.	Qty
Drive Unit	1. Hydraulic Drive B30 Complete	1467.0000HD	1
Base Unit	2. Feed Device B30, Complete	1455.0000	1
	3. Body B30, complete	1437.0000	1
Shaft and	4. Base Shaft B30	1446.0001	1
Accessories	Gear Fastening Screw	1446.0070	1
	Shaft Extension Socket	1446.0080	1
	Chuck for Hole-Saws < 102 mm	1446.0030	1
	Chuck for Hole-saws > 102 mm	1446.0040	1
	Magnet for JR./B30	1213.0240	1
	Washer	1446.0090	1
	6. Shaft extension B30	1446.0020	3
Pressure	7. Pressure Monitoring Set	1273.0000	1
Monitoring	8. Pressure Relief Hose W.	1264.0210	1
Center Drills	Pilot Drill B30-HSS Long (120mm) Pilot Drill B30-HSS Normal (100mm)	1446.0050M19 1446.0060M19	1 2 2 1 1 1 1 5 1
Consumables	9. Tonisco Sealant Lubricant	1269.0010	1
Operating	10. Tonisco Wrench B30	1450.0170	2
tools	Allen key 3mm	1250.0010	1
100.0	Allen key 4mm	1213.0110	1
	Allen key 5mm	1250.0020	1
	Shaft Opening Pin Jr./B30	1213.0040	5
	11. Tonisco Multi-Wrench B30	1450.0175	1
	12. Accessory Box B30	1274.0010	1
	Magnet > 45mm	1213.0241	1
	Socket Wrench 1/4"	1450.0041	1
	Socket 13mm 1/4"	1450.0043	1
	Extension 1/4"	1450.0042	1
	13. Shaft break B30	1447.0120	1



Item	Product Name	Item no.	Qty
Connecting Adapters	1. Adapter DN40/50 PN 10-16 2. Adapter DN65 PN 10-16 3. Adapter DN80 PN 10-16 4. Adapter DN100 PN 10-16	1239.0500 1239.0650 1239.0800 1239.1000	1 1 1 1 1
Hole Saws	5. 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	1219.0380 1219.0440 1219.0570 1219.0760 1219.0890	2 2 2 2 2 2 2

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



Connecting	1. Adapter DN125 PN 10-16	1439.1250	1 1	
Adapters	2. Adapter DN150 PN 10-16	1439.1500	1	ı
	3. Adapter DN200 PN 10-16	1439.2000	1	
Hole Saws	4. Hole Saws DN125-DN200*			ĺ
	Hole Saw HSS B30 121 mm	1619.1210	2	i
	Hole Saw HSS B30 140 mm	1619.1400	2	ı
	Hole Saw HSS B30 180 mm	1619.1800	2	ı

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