

HYDRAULIC HOSES

Boltight's flexible hydraulic hoses have been designed for use with Boltight tools.

They are available in various operating pressures with different end configurations designated by the part number.



SPECIFICATION

Boltight's flexible hydraulic link pressure hoses are manufactured from a multi-spiral steel reinforced polymer with a clear PVC cover for additional operator protection and resistance against abrasion and corrosion.

The hoses, connectors and pumps are all colour coded to ensure the correct hoses are used with the correct tools

The hose configuration can be specified by the part number using the following format:

BT-AABB-CC

AA - REFERS TO THE MAXIMUM OPERATING PRESSURE

BB - REFERS TO THE END CONFIGURATION

CC - REFERS TO THE LENGTH

For example a 5 metre 1500 bar hose with a tee block and coupling would be BT-1548-5.

See the following table for designation numbers:

STANDARD OPERATING PRESSURES	AA	STANDARD END CONFIGURATION	BB	STANDARD LENGTHS	CC
1000 bar	10	Coupling / Nipple	40	1 metre	1
1500 bar	15	Coupling / Coupling	41	1.5 metre	1.5
1800 bar	18	Nipple / Nipple	42	2 metre	2
2500 bar	25	Coupling / Tee Block	48	3 metre	3
				4 metre	4
				5 metre	5
				6 metre	6
				8 metre	8
				10 metre	10

FEATURES

- Hoses are filled with oil and pressure tested prior to dispatch.
- All hoses are marked with serial numbers for clear identification.
- Regardless of configuration all hoses come fitted with quick connectors and dust caps.

NIPPLE



COUPLING



TEE BLOCK

