



BC rigid conduits

Rigid conduits are used in hazardous areas to connect electrical equipment setting up a complete explosion proof system through sealing fittings. The conduits are drawn inside so that all roughness, which could damage the electrical cables, are eliminated.



Installation: EN 60079.14	zone 1 - zone 2 (Gas)
Standards:	EN 60079-0, EN 60079-1
Standard construction:	UNI 7683 galvanized steel conduit Standard bar length: 6 meters Plastic couplings for thread protection ISO7/1 thread
Upon request:	Thread NPT: (example code BC-1N) Bar of 3 m: (example code BC-3/300)

SELECTION TABLE OF RIGID CONDUITS

Code	Thread
BC-1	1/2" ISO 7/1
BC-2	3/4" ISO 7/1
BC-3	1" ISO 7/1
BC-4	1 ¼" ISO 7/1
BC-5	1 ½" ISO 7/1
BC-6	2" ISO 7/1
BC-7	2 ½" ISO 7/1
BC-8	3" ISO 7/1
BC-10	4" ISO 7/1