

VAPOUR TIGHT CONDULETS RIGID STEEL CONDUIT AND UNI 7683

Explosion Proof Electrical Equipment



Ex Conduit fittings

Installation: hazardous areas - Zone 1 / 2 (Gases) - Zone 21 / 22 (Dusts) - Safe Area
Classification: Group II - Category 2G 2D

C - L - T - X - ADPE



◀ CONDULETS



◀ R.S.C. PIPE



GOST-R
RTR Ex Proof



	VAPOUR TIGHT CONDULETS	RIGID STEEL CONDUIT
	CEI / EN	ATEX 94/9/EC
EXECUTION	INDUSTRIAL WATERPROOF	⊕ II 2 GD Ex d IIB / IIC
AMBIENT TEMPERATURE	-	-
PROTECTION DEGREE	IP66	IP65 - IP66
CERTIFICATE REF.	-	-
RULES OF COMPLIANCE	CEI / EN 60529	UNI7683

Mechanical characteristics

VAPOUR TIGHT CONDULETS	
Material	marine grade copper free aluminum light alloy
Screws	galvanized steel
Gasket	neoprene
*RIGID STEEL CONDUIT UNI7683	
Material	hot dip galvanized steel
Finishes	hot galvanized according to UNI 5745

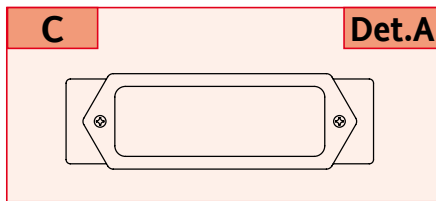
* Complete with one coupling at one end and plastic protecting cap at the other end. Suppliable in bars 3mt. Or 6mt. Lenght, contact our sales dept for the availability.

ON REQUEST ACCESSORIES:
 •Different threads than standard

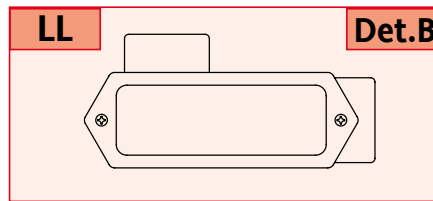
C - L - T - X - ADPE

VAPOUR TIGHT CONDULETS - Technical Features

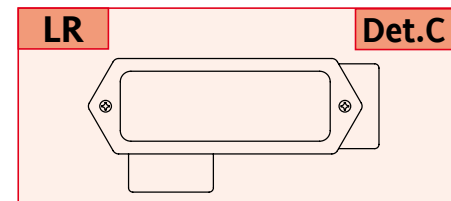
DETAIL "A"	
CONDULETS C	
TYPE	HUBS SIZE
C17	2 x 1/2"
C27	2 x 3/4"
C37	2 x 1"
C47	2 x 1-1/4"
C57	2 x 1-1/2"
C67	2 x 2"
C77	2 x 2-1/2"
C87	2 x 3"



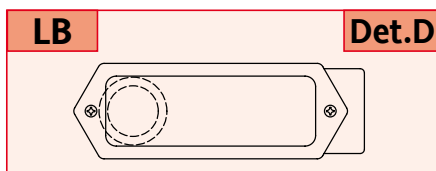
DETAIL "B"	
CONDULETS LL	
TYPE	HUBS SIZE
LL17	2 x 1/2"
LL27	2 x 3/4"
LL37	2 x 1"
LL47	2 x 1-1/4"
LL57	2 x 1-1/2"
LL67	2 x 2"
LL77	2 x 2-1/2"
LL87	2 x 3"



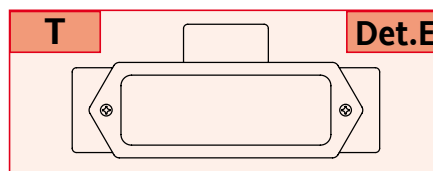
DETAIL "C"	
CONDULETS LR	
TYPE	HUBS SIZE
LR17	2 x 1/2"
LR27	2 x 3/4"
LR37	2 x 1"
LR47	2 x 1-1/4"
LR57	2 x 1-1/2"
LR67	2 x 2"
LR77	2 x 2-1/2"
LR87	2 x 3"



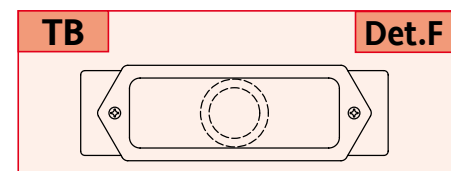
DETAIL "D"	
CONDULETS LB	
TYPE	HUBS SIZE
LB17	2 x 1/2"
LB27	2 x 3/4"
LB37	2 x 1"
LB47	2 x 1-1/4"
LB57	2 x 1-1/2"
LB67	2 x 2"
LB77	2 x 2-1/2"
LB87	2 x 3"



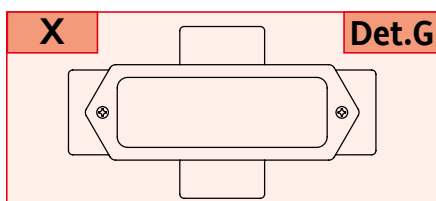
DETAIL "E"	
CONDULETS T	
TYPE	HUBS SIZE
T17	3 x 1/2"
T27	3 x 3/4"
T37	3 x 1"
T47	3 x 1-1/4"
T57	3 x 1-1/2"
T67	3 x 2"
T77	3 x 2-1/2"
T87	3 x 3"



DETAIL "F"	
CONDULETS TB	
TYPE	HUBS SIZE
TB17	3 x 1/2"
TB27	3 x 3/4"
TB37	3 x 1"
TB47	3 x 1-1/4"
TB57	3 x 1-1/2"
TB67	3 x 2"
TB77	3 x 2-1/2"
TB87	3 x 3"



DETAIL "G"	
CONDULETS X	
TYPE	HUBS SIZE
X17	4 x 1/2"
X27	4 x 3/4"
X37	4 x 1"
X47	4 x 1-1/4"
X57	4 x 1-1/2"
X67	4 x 2"
X77	4 x 2-1/2"
X87	4 x 3"



RIGID STEEL CONDUIT UNI 7683 Technical Features

TYPE	Ø THREADS - UNI 6125 OR NPT
ADPE1	1/2"
ADPE2	3/4"
ADPE3	1"
ADPE4	1-1/4"
ADPE5	1-1/2"
ADPE6	2"
ADPE7	2-1/2"
ADPE8	3"
ADPE10	4"

Complete with one coupling at one end and plastic protecting cap at the other end. Available in bars 3mt. or 6mt. length. Please contact our sales dept for relevant availability.

REMARK: Due to the development of the national and international specifications and of the technology, the above technical characteristics showed on this bulletin can be considered as binding on our confirmation only.