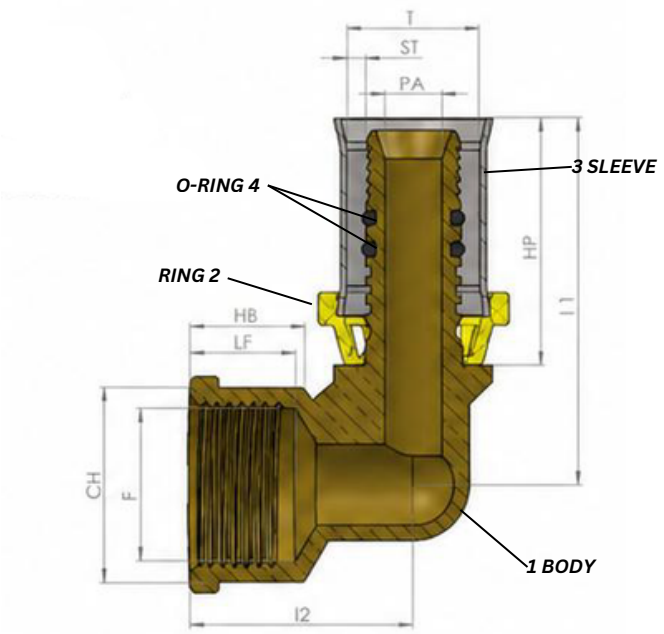
ENOLGAS
www.enolgasusa.com

Enolgas SafeFlex™ Total Gas System

Item# Submitted: _____
Job Name: _____
Location: _____
Engineer: _____
Contractor: _____
PO#: _____
TAG: _____

18010 SERIES
ELBOW 90° PRESS X FEMALE TAKE-OFF





MADE IN ITALY

SPECIFICATION

BRASS BODY

SIZES: 16MM - 50MM

CONNECTION: PRESS X FEMALE THREAD, 90° BEND

FEMALE THREAD: 1/2" to 1" Rp UNI EN10226
1" to 2" ISO 228/1

STANDARDS: UNI 11344, ISO 17484-1, UNI/TS 11343, UNI 7129, DM 16/04/08

MAX. OPERATING PRESSURE: 0.5 BAR

DIRECTION OF FLOW: IN BOTH WAYS

TEMPERATURE RANGE: -4°F TO 158°F

APPLICATION: DOMESTIC & COMMERCIAL GAS DISTRIBUTION (MULTILAYER PIPE SYSTEMS)

COMPONENTS

N°	DESCRIPTION	MATERIAL
1	BODY	BRASS (CW614N / CW617N)
2	RING	NYLON
3	SLEEVE	AISI 304 (STAINLESS STEEL)
4	O-RING	HNBR 70

TONGS DIAMETER

(Ø) TUBE	PROFILE
16	H – TH-U
20	H – TH-U
26	H – TH
32	H – TH-U
40	H – TH-U
50	TH
63	TH

DIMENSIONS — MM

CODE	SIZE (Ø)	ST	PA	HP	LF	I1	I2	CH	HB
18010-016-005	16 x 1/2"	2.0	7.00	29.50	13.00	57.50	44.50	24	14.50
18010-020-005	20 x 1/2"	2.0	10.00	29.50	13.00	57.50	44.50	24	14.50
18010-020-007	20 x 3/4"	2.0	10.00	29.50	18.00	45.50	34.50	30	19.00
18010-026-007	26 x 3/4"	3.0	14.60	29.50	18.00	47.00	43.00	30	21.00
18010-026-010	26 x 1"	3.0	14.60	29.50	19.50	53.00	48.00	40	22.50
18010-032-007	32 x 3/4"	3.0	20.00	34.50	18.00	57.00	43.00	30	21.00
18010-032-010	32 x 1"	3.0	20.00	34.50	19.50	55.00	47.50	40	22.50
18010-050-015	50 x 1-1/2"	4.0	34.50	50.00	21.00	87.00	65.00	57	29.00