

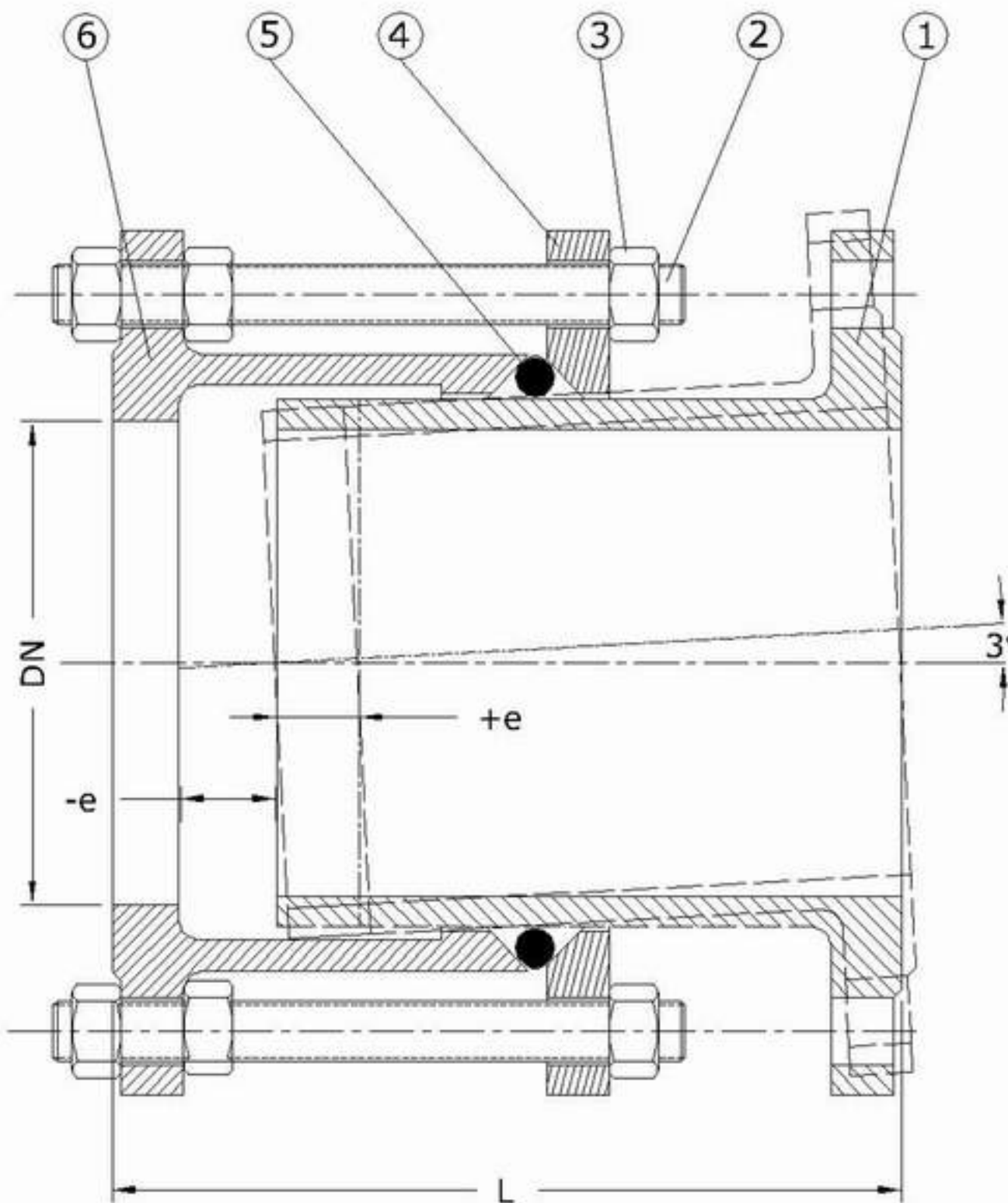
# FLEXIBLE JOINT

## DESCRIPTION :

EIC FLEXIBLE JOINTS CAN ALLOW FLEXIBILITY IN TWO DIRECTIONS ;  
 1 - AXIAL MOVEMENT IN THE RANGE OF +/- 50 CM  
 2 - ANGULAR MOVEMENT IN THE RANGE OF 3 DEGREES.

DN	L	e	D PN 10	D PN 16
100	220	50	16	16
150	220	50	20	20
200	220	50	20	20
250	220	50	20	24
300	230	50	20	24
350	240	50	20	24
400	250	50	24	27
500	270	50	24	27
600	280	50	27	30
700	290	50	27	33
800	300	50	30	36
900	320	50	30	36
1000	340	50	33	39
1200	360	50	36	45

ALL DIM IN MM



No	Description	Material	Standards
1	PISTON PIPE	G.C.I GG 25/D.C.I GGG 50	ES 1300 /ISO 1083
2	STUD	GALVANIZED STEEL	BS 970
3	NUT	GALVANIZED STEEL	BS 970
4	GASKET FLANGE	G.C.I GG 25/D.C.I GGG 50	ASTM B-21
5	GASKET	EPDM - NBR Rubber	BS 2494
6	CASING PIPE	G.C.I GG 25/D.C.I GGG 50	ES 1300 /ISO 1083

WORKING PRESSURE :10-16 BAR.  
 TEST PRESSURE :1.5 WORKING PRESSURE.  
 FLANGE CONNECTIONS ACCORDING TO ISO STANDARDS 2531



GATE VALVE  
RISING STEM



GATE VALVE  
NON RISING STEM



AIR VALVE



NON RETURN  
VALVE



SAFETY VALVE



VERTICAL  
FIRE HYDRANT

# ENGINEERING INDUSTRIES

For Casting & Machining of Metals