



BREAKAWAY COUPLING-API

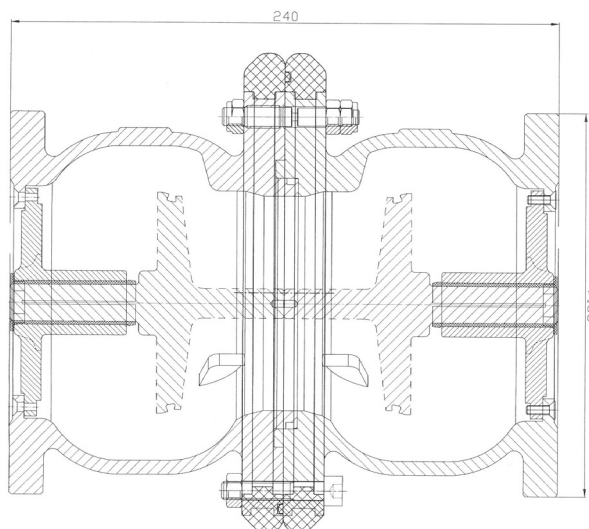
APPLICATION Coupling is designed to minimise spillage and damage associated with pull away incidents.

CONSTRUCTION Aluminium body and Viton or NBR seals. Made according to the API RP 1004 (2003)

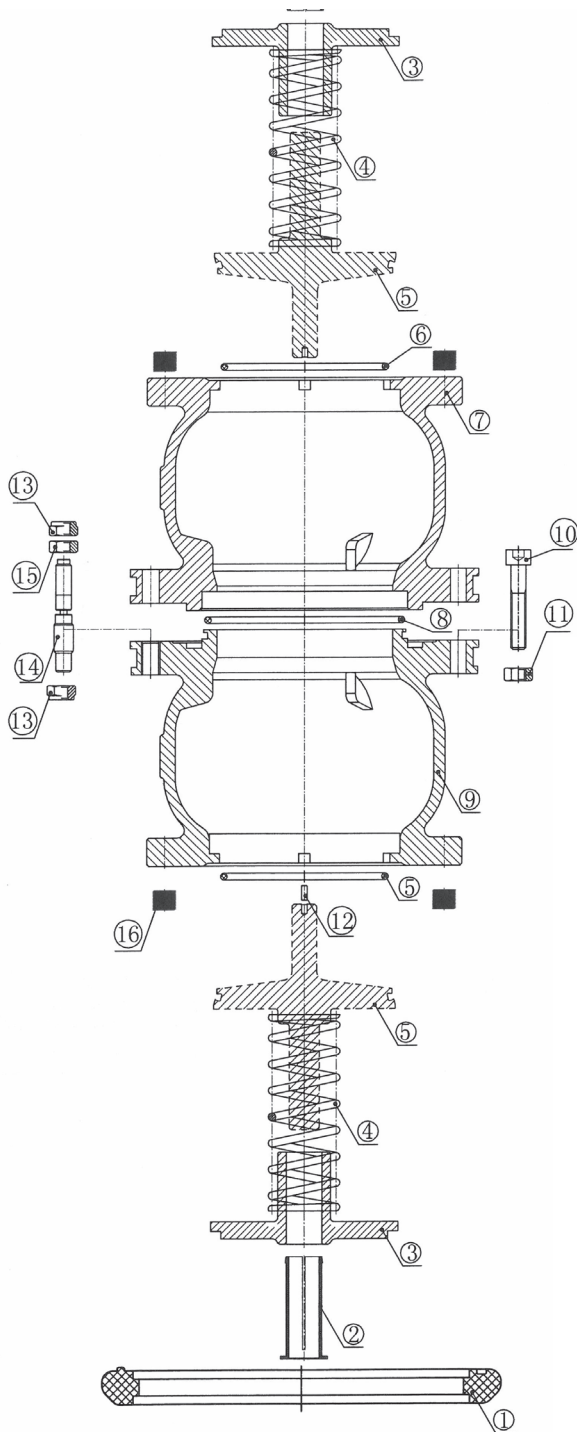
FEATURES

- Designed to be installed within a hose string where the coupling will have a length of hose attached to both sides
- Coupling automatically senses an excessive load, closes the valves and disconnects
- Release is executed when force causes bolts to break

SIZE	PART NO.	MAX OPERATING PRESSURE
4"	BWV-400-AL	15



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NO.	PART NAME	QTY	MATERIAL
1	Protecting Cover	2	NBR
2	Valve Stem Sleeve	2	PTFE
3	Support Frame	2	SS304
4	Spring	2	SS304
5	Valve Plate	2	SS304
6	Valve O Ring	2	VT
7	Female Coupling	1	ZL101A
8	O Ring	1	VT
9	Male Coupling	1	ZL101A
10	M8 Hexagon Screw	3	Carbon Steel
11	M8 Hexagon Nut	3	Carbon Steel
12	Pin	1	SS304
13	M8 Hexagon Lock Nut	6	SS304
14	Breakaway Screw	3	SS316L
15	M8 Hexagon Nut	3	SS304
16	Wire thread Insert	16	SS304