

GROOVED ENDCAP



DESCRIPTION

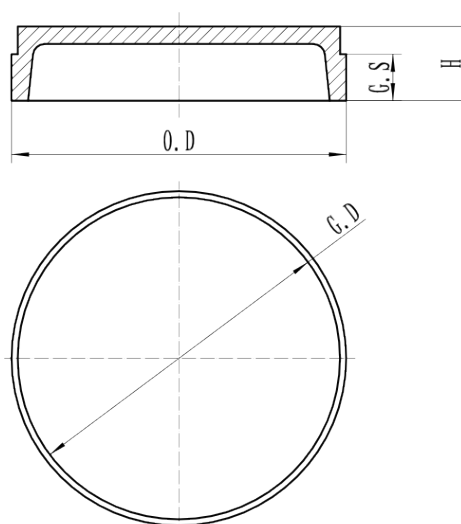
Grooved endcaps provide an economical and efficient method of capping grooved piping systems.

Sizes available: 1" - 10"
Working pressure: 300 PSI / 2068 Kpa

MATERIAL SPECIFICATIONS

- **Housing:**
Ductile iron conform to ASTM A536 65-45-12
- **Coating:**
 - ☐ Galvanized
 - ☐ Red paint coating: RAL 3000

DIMENSIONS



Reference		Size	O.D.	Nominal Dimensions				Weight
Red	Galva			DN mm	H mm	G.D mm	G.S mm	
GER	GEG	1	33,7	25	45	30,2	15,88	0,07
GER	GEG	1½	42,4	32	45	39,0	15,88	0,09
GER	GEG	1½	48,3	40	45	45,1	15,88	0,12
GER	GEG	2	60,3	50	51	57,2	15,88	0,18
GER	GEG	2½	76,1	65	62	72,3	15,88	0,30
GER	GEG	3	88,9	80	70	84,9	15,88	0,38
GER	GEG	4	114,3	100	76	110,1	15,88	0,70
GER	GEG	5	139,7	125	83	135,5	15,88	1,15
GER	GEG	6	168,3	150	89	164,4	15,88	1,50
GER	GEG	8	219,1	200	108	214,4	19,05	3,13
GER	GEG	10	273,0	250	112	268,3	19,05	5,23

General notes:

- Pressure ratings listed are CWP (cold working pressure) or maximum working pressure within the service temperature range of the gasket used in the coupling. This rating may occasionally differ from maximum working pressure listed and/or approved by UL and/or FM, as testing conditions and test pipes differ. For more information, please contact info@profittings.eu.
- Maximum working pressure and end loads listed are total of internal and external pressures and loads, based on standard weight (ANSI) steel pipe and standard roll or cut groove, in accordance with Profit specifications. For more information, please contact info@profittings.eu.
- For one time field test only, the maximum joint working pressure may be increased one and a half times the figure shown.
- **Warning:** Piping systems must always be depressurized and drained before attempting disassembly and/or removal of any components.
- Profit reserves the right to change specifications, designs and/or standard equipment without notice and without incurring in any obligations.

Revision Date: April 2014