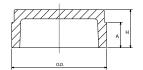
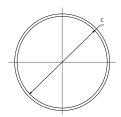


# **GROOVED END CAP XGQT06**

















## Grooved end caps provide an economical and efficient method of capping grooved piping systems

Reference		Nominal size		Pipe Ø O.D.	Grooved end cap dimensions			Weight
Red	Galva	NPS inch	DN mm	mm	H mm	A mm	C mm	kg
GER	GEG	1	25	33,7	23,8	15,9	30,2	0,10
GER	GEG	11⁄4	32	42,4	23,8	15,9	39,0	0,14
GER	GEG	1½	40	48,3	23,8	15,9	45,1	0,17
GER	GEG	2	50	60,3	23,8	15,9	57,2	0,24
GER	GEG	21/2	65	76,1	23,8	15,9	72,3	0,36
GER	GEG	3	80	88,9	23,8	15,9	84,9	0,43
GER	GEG	4	100	114,3	25,4	15,9	110,1	0,67
GER	GEG	5	125	139,7	25,4	15,9	135,5	1,13
GER	GEG	6	150	168,3	25,4	15,9	164,0	1,50
GER	GEG	8	200	219,1	30,2	19,1	214,4	2,94
GER	GEG	10	250	273,0	32,0	19,1	268,3	5,20

### **Material specifications**

Housing: ductile iron conform to ASTM A536 GR 65-45-12 Coating:

## • Hot dip galvanized

• Red paint coating RAL 3000, EPD Epoxy coating

#### Working pressure

300 PSI/2068 kPa

- 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 listed is total of internal and external pressures, 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.
  Profit red coated products are inteded for piping with indoor application (EN 12944-2 corrosivity category C1 & C2). For outdoor installations near the sea (corrosivity category C3) we advise to use our hot dip galvanized couplings and fittings. For application in corrosivity category C4 (higher salinity climate) or higher, please contact info@profittings.eu.
- We strongly advise to always store our products in closed and dry warehouses.