

U-BOLT SPRINKLER TEE 041

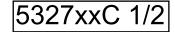


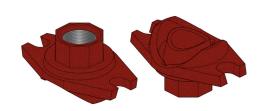




THREADED OUTLET, BSPT

ΔΙΑΚΛΑΔΩΣΕΙΣ ΣΠΡΙΝΚΛΕΡ

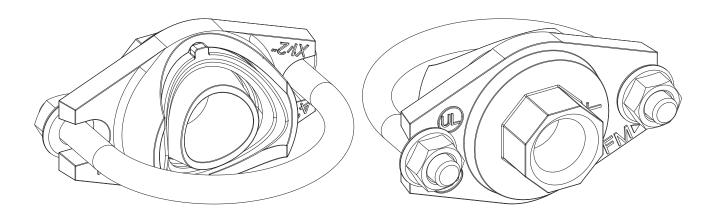








Sprinkler tees are designed for direct connection of sprinkler heads



Material specifications

Housing: ductile iron conform to ASTM A536 GR65-45-12 Coating

- Hot dip galvanized
- Red paint coating RAL 3000, EPD Epoxy coating

Rubber gaskets: EPDM gaskets dispose of the international certifications and have undergone the aging test at 110°C/230°F during a period of 45 days/1080 hours and the frozen test at -40°C/-40°F during a period of 4 days/96 hours

Working pressure

300 PSI/2068 kPa

Bolts and nuts: see technical datasheet bolts and nuts

CHRYSSAFIDIS S.A./ ATHENS: 3 AGRINIOU STR, TAVROS - (+30) 210 4836315-20 / THESSALONIKI: DA12A STR, OT32, BIPE SINDOU - (+30) 2310 754681-4 / www.chryssafidis.com / sales@chryssafidis.gr

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 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.







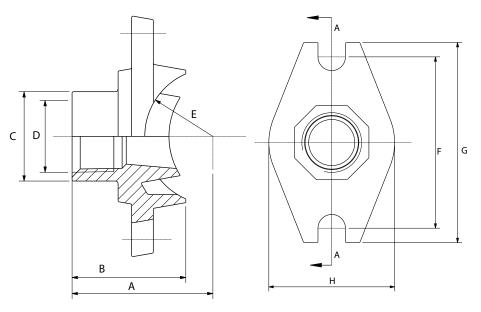


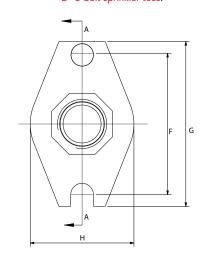
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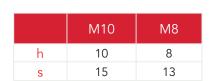
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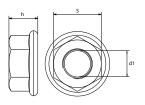


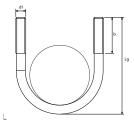




Refe	rence		nal size ucing outlet	Pipe Ø		U-b	olt sp	rinkle	er tee di	mensi	ions		Hole cut	Bolt size	Socket wrench	Bolt torque	Weight
Red	Galva	NPS inch	DN mm	mm	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	mm	d1xL	mm	N*M	kg
GSTR	GSTG	1-1/2	25-15	33,7 x 21,3	30	30	29	1/2	17,7	60	74	44	24+1	M8x44	13	25-30	0,20
GSTR	GSTG	11/4-1/2	32-15	42,4 x 21,3	50	46	28	1/2	22,2	76	89	56	30+1	M10x78	15	44-54	0,47
GSTR	GSTG	11/4-3/4	32-20	42,4 x 26,9	53	49	33	3/4	22,2	76	89	56	30+1	M10x78	15	44-54	0,46
GSTR	GSTG	11⁄4-1	32-25	42,4 x 33,7	58	54	40	1	22,3	76	89	56	30+1	M10x78	15	44-54	0,48
GSTR	GSTG	1½-½	40-15	48,3 x 21,3	49	39	28	1/2	25,15	76	89	56	30+1	M10x78	15	44-54	0,40
GSTR	GSTG	11/2-3/4	40-20	48,3 x 26,9	52	42	33	3/4	25,16	76	89	56	30+1	M10x78	15	44-54	0,40
GSTR	GSTG	1½-1	40-25	48,3 x 33,7	57	45	40	1	25,16	76	89	56	30+1	M10x78	15	44-54	0,41
GSTR	GSTG	2-1/2	50-15	60,3 x 21,3	63	36,6	28	1/2	31,2	78	98	56	30+1	M10x92	15	44-54	0,46
GSTR	GSTG	2-3/4	50-20	60,3 x 26,9	63	39,6	33	3/4	31,2	78	98	56	30+1	M10x92	15	44-54	0,46
GSTR	GSTG	2-1	50-25	60,3 x 33,7	66	44,6	40	1	31,2	78	98	56	30+1	M10x92	15	44-54	0,47







	DN32-40	DN50	DN25
d1	M10	M10	M8
b	32	38	22
Lg	78	93	44



TYVEK LABEL EXAMPLE

- * Please note that the correct hole cut dimension is mentioned:
 - on the Tyvek label which is attached to the product itself
 - on the document called 'Hole cut dimensions', which is added to each delivery from our warehouse Profit Europe NV, Belgium. This document is attached to the outside of the first box in a plastic pouch with reference 'Documents enclosed'

CHRYSSAFIDIS

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