

Accessories

TEETH WASHER/SERRATED WASHER (OSTW)

Application

Outdoor or indoor use.
For use on cable gland entry threads.

Function :

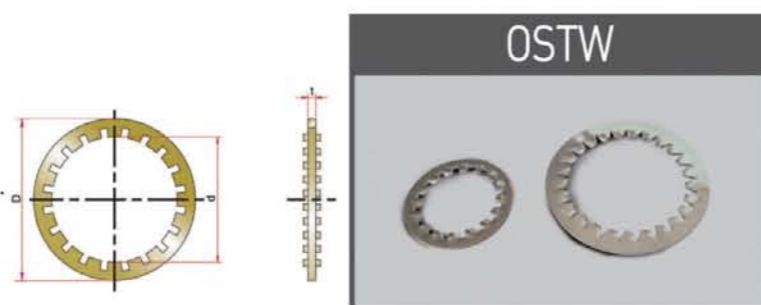
To dampen vibrations of the cable gland / equipment assembly which may loosen the cable gland or lock nut.

Materials

Stainless Steel

Teeth Washer Ordering (Part No/Thread size)

e.g. OSTW-M20
OSTW NPT 1/2"



Metric Thread				NPT thread			
SIZE	D	d	t	SIZE	D	d	t
OSTW-M16	25.7	16.6	1.5	OSTW-1/2"	34.8	23.6	1.5
OSTW-M20	31.8	21.3	1.5	OSTW-3/4"	40.3	27.8	1.5
OSTW-M25	37.5	25.2	1.5	OSTW-1"	47.9	33.7	1.5
OSTW-M32	47.9	33.7	1.5	OSTW-1-1/4"	55.8	42.8	1.5
OSTW-M40	55.8	42.8	1.5	OSTW-1-1/2"	75.8	52.0	1.5
OSTW-M50	75.8	52.0	1.5	OSTW-2"	89.7	65.2	1.5
OSTW-M63	89.7	65.2	1.5	OSTW-2-1/2"	97.3	77.0	1.5
OSTW-M75	97.3	77.0	1.5	OSTW-3"	112.0	90.0	1.5
OSTW-M90	112.0	90.0	1.5	OSTW-3-1/2"	120.0	102.0	1.5
OSTW-M100	120.0	102.0	1.5	OSTW-4"	135.0	112.0	1.5

* All dimensions in millimeters

Accessories

LOCK NUT (OSLN)

Application

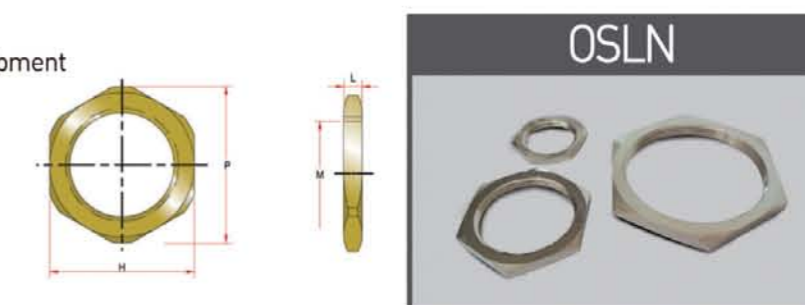
Secures a cable gland in position of the equipment

Materials

Nickel plated Brass, Stainless Steel

Lock Nut Ordering (Part No/Thread size)

e.g. OSLN - M16
OSLN NPT 1/2"



Metric	PT/PF/NPT	PG
OSLN - M16	OSLN - 1/2"	OSLN - PG7
OSLN - M20	OSLN - 3/4"	OSLN - PG9
OSLN - M25	OSLN - 1"	OSLN - PG11
OSLN - M32	OSLN - 1-1/4"	OSLN - PG13.5
OSLN - M40	OSLN - 1-1/2"	OSLN - PG16
OSLN - M50	OSLN - 2"	OSLN - PG21
OSLN - M63	OSLN - 2-1/2"	OSLN - PG29
OSLN - M75	OSLN - 3"	OSLN - PG36
OSLN - M90	OSLN - 3-1/2"	OSLN - PG42
OSLN - M100	OSLN - 4"	OSLN - PG48

* All dimensions in millimeters [except* where dimensions are in inches]

LEAD SHEATH WASHER (OSLS)

Materials

Nickel plated Brass, Stainless Steel

Lead Sheath Ordering (Part No/Thread size)

e.g. OSLS - M16
OSLS - M20



Normal Type	D	d	L	T	A
OSLS - M16	10	6	10	0.2	8
OSLS - M20	14	6	10	0.2	8
OSLS - M25	18	11	10	0.2	8
OSLS - M32	25	16	10	0.2	8
OSLS - M40	31	21	12	0.2	10
OSLS - M50	40	27	12	0.2	10
OSLS - M63	53	38	15	0.2	12
OSLS - M75	61	47	15	0.2	12
OSLS - M90	70	60	15	0.2	12
OSLS - M100	83	64	15	0.2	12

* All dimensions in millimeters

Breather Drains

Application

Breather Drains provide a method of preventing moisture blind-up within a hazardous area approved enclosure whilst ensuring the integrity and Ex approval of the installation is maintained.



Protection method	Ingress protection	Ambient temperature	Thread type	Materials	Sealing gasket	Plating	Impact resistance	Standard approved
II 2 GD / Ex e II	IP66	-60°C ≤ Ta ≤ 85°C	M20 : ISO Metric. 1/2 NPT : NPT Thread	304 Stainless Steel 316 Stainless Steel Brass	Teflon	Unplated, Nickel, Cr, other on, application	M20 : 19Nm 1/2NPT : 35Nm	IEC 60079-0, / ATEX, DNV