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**MATERIAL**

Glass-fibre reinforced polyamide based (PA) technopolymer, black colour, matte finish.

**PACKING RING**

NBR synthetic rubber flat washer, or in FKM (such as VITON®)\*.

**STANDARD EXECUTIONS**

- **TN.:** without lateral vent hole, NBR seal.
  - **TN-FKM:** without lateral vent hole, FKM seal.
- Suitable for use with fuels (such as diesel and high octane petrol), alcohols, and weak organic acids.
- **TNF:** with lateral vent hole, NBR seal.

**MAXIMUM CONTINUOUS WORKING TEMPERATURE**

100°C.

**TECHNICAL DATA**

The tightening torque indicated in the table guarantees an optimal tightness, keeping the packing ring in the correct position.

**OTHER STANDARD EXECUTIONS**

- TCD. (see page 1516): oil fill plugs.
- TSD. (see page 1518): oil drain plugs.

**SPECIAL EXECUTION ON REQUEST**

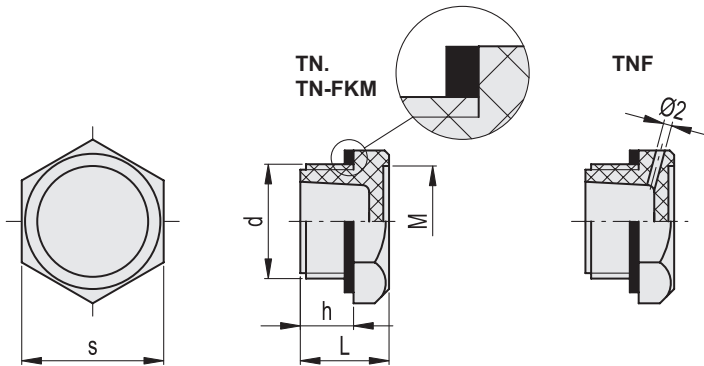
Oil plugs for high temperatures.

\* Registered trademark by DuPont Dow Elastomers.



ELESA Original design

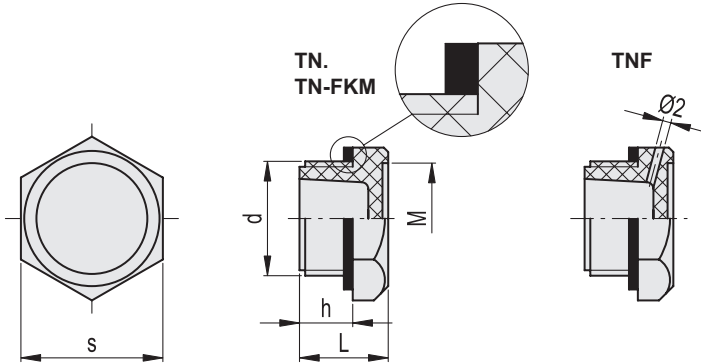
Conversion Table	
1 mm = 0.039 inch	
s	
mm	inch
19	0.74
22	0.86
26	1.01
32	1.25
38	1.48
46	1.79
55	2.15



**TN.**

		METRIC					Tightening torque [Nm]	⚖️
Code	Description	s	d	h	L	M		
58284	TN.10x1.5	19	M10x1.5	9	16	15	4+5	4
58285	TN.12x1.5	19	M12x1.5	9	16	15	6+8	4
58286	TN.14x1.5	19	M14x1.5	9	16	15	6+8	5
58287	TN.16x1.5	22	M16x1.5	9	16	17	8+10	7
58288	TN.18x1.5	26	M18x1.5	11	18	20.5	8+10	8
58289	TN.20x1.5	26	M20x1.5	11	18	20.5	8+10	8
58290	TN.22x1.5	32	M22x1.5	12	20	25	10+12	12
58291	TN.25x1.5	32	M25x1.5	12	20	25	10+12	12
58292	TN.26x1.5	32	M26x1.5	12	20	25	10+12	14
58293	TN.35x1.5	38	M35x1.5	13	22	31	15+18	15
58401	TN.40x1.5	46	M40x1.5	14	24	38	15+18	20
58294	TN.1/8	19	G 1/8	9	16	15	4+6	4
58295	TN.1/4	19	G 1/4	9	16	15	4+6	4
58296	TN.3/8	22	G 3/8	9	16	17	8+10	5
58297	TN.1/2	26	G 1/2	11	18	20.5	8+10	8
58298	TN.3/4	32	G 3/4	12	20	25	10+12	14
58299	TN.1	38	G 1	13	22	31	12+15	18
58411	TN.1¼	46	G 1 1/4	14	24	38	15+18	20
58413	TN.1½	55	G 1 1/2	15	26	46	15+18	24

Conversion Table	
1 mm = 0.039 inch	
s	
mm	inch
19	0.74
22	0.86
26	1.01
32	1.25
38	1.48
46	1.79
55	2.15



TN-FKM

METRIC

Code	Description	s	d	h	L	M	Tightening torque [Nm]	⚖
58275	TN.1/4-FKM	19	G 1/4	9	16	15	4+6	4
58276	TN.3/8-FKM	22	G 3/8	9	16	17	8+10	5
58277	TN.1/2-FKM	26	G 1/2	11	18	20.5	8+10	8
58278	TN.3/4-FKM	32	G 3/4	12	20	25	10+12	14
58279	TN.1-FKM	38	G 1	13	22	31	12+15	18

TNF

METRIC

Code	Description	s	d	h	L	M	Tightening torque [Nm]	⚖
58334	TNF.10x1.5	19	M10x1.5	9	16	15	4+5	4
58335	TNF.12x1.5	19	M12x1.5	9	16	15	6+8	4
58336	TNF.14x1.5	19	M14x1.5	9	16	15	6+8	5
58337	TNF.16x1.5	22	M16x1.5	9	16	17	8+10	7
58338	TNF.18x1.5	26	M18x1.5	11	18	20.5	8+10	8
58339	TNF.20x1.5	26	M20x1.5	11	18	20.5	8+10	8
58340	TNF.22x1.5	32	M22x1.5	12	20	25	10+12	12
58343	TNF.25x1.5	32	M25x1.5	12	20	25	10+12	12
58344	TNF.26x1.5	32	M26x1.5	12	20	25	10+12	14
58345	TNF.35x1.5	38	M35x1.5	13	22	31	15+18	15
58451	TNF.40x1.5	46	M40x1.5	14	24	38	15+18	20
58346	TNF.1/8	19	G 1/8	9	16	15	4+6	4
58347	TNF.1/4	19	G 1/4	9	16	15	4+6	4
58348	TNF.3/8	22	G 3/8	9	16	17	8+10	5
58349	TNF.1/2	26	G 1/2	11	18	20.5	8+10	8
58350	TNF.3/4	32	G 3/4	12	20	25	10+12	14
58353	TNF.1	38	G 1	13	22	31	12+15	18
58461	TNF.1 1/4	46	G 1 1/4	14	24	38	15+18	20
58463	TNF.1 1/2	55	G 1 1/2	15	26	46	15+18	24



Accessories for hydraulic systems