



## Screw-in cable gland

- Nickel-plated brass
- Neoprene weatherproof gaskets
- Supplied with weatherproof seal

### Metric thread

	Cable seal (mm)		Weight (Kg)	Volume (dm <sup>3</sup> )	Cat. No.	Pack
	Ø min	Ø max				
M20 S	6	11	0.1	0.2	0955 60	5
M20	8	13	0.1	0.2	<b>0955 61</b>	5
M25	10	15	0.1	0.2	<b>0955 62</b>	5
M25	13	19	0.1	0.2	<b>0955 63</b>	5
M32	16	25	0.2	0.2	0955 64	1
M40	22	30	0.4	0.4	0955 65	1
M50	28	40	0.7	0.9	0955 66	1

### Electrical thread

PG	Cable seal (mm)		Weight (Kg)	Volume (dm <sup>3</sup> )	Cat. Nos	Pack
	Ø min	Ø max				
11	6	11	0.1	0.2	<b>0955 40</b>	5
13 S	6	11	0.1	0.2	<b>0955 41</b>	5
13	8	13	0.1	0.2	<b>0955 42</b>	5
16	10	15	0.1	0.2	<b>0955 43</b>	5
21	13	19	0.1	0.2	<b>0955 44</b>	1
29	16	25	0.2	0.2	<b>0955 45</b>	1
36	22	30	0.4	0.4	<b>0955 46</b>	1
48	28	40	0.9	0.9	<b>0955 47</b>	1

## Accessories

### Stainless steel cable clamps

#### Snap-on and adjustable on the cable gland

Metric thread	Electrical thread	Ø Fastening		Snap on to the cable gland	Weight	Volume	Cat. No.	Pack
		min	max					
M20	11/13 S	6	11	955 40/41/60	0.02	0.2	<b>0956 90</b>	5
M20	13	8	13	955 42/61	0.02	0.2	<b>0956 92</b>	5
M32	29	16	25	955 45/64	0.06	0.2	<b>0956 95</b>	1
M 40	36	22	30	955 46/65	0.08	0.4	<b>0956 96</b>	1
M50	48	28	40	955 47/66	0.10	0.4	0956 97	1

- Locknuts (see page 259)
- Stainless steel enclosures (see page 144)

Zones 1 & 2 - 21 & 22	ATEX	IEC	EC	II 2 G/D
EEx e II	IP66/67	IK08		

## TECHNICAL DATA

### Zones :

- 1 and 2 and 21 - 22

### Classification :

- According to CENELEC
- Conforming to ATEX directive 94/9 EC and standards EN 50014-19
- EC 0081  $\text{Ex}$  II 2 G for gas EEx e II
- EC 0081  $\text{Ex}$  II 2 D for dust
- According to IEC
- Conforming to standards IEC 60079-0/7 Ex e II
- DIPA 21 for dust

### Certification :

- Approved type ECX2
- CENELEC LCIE 02 ATEX 6231X
- IEC LCIE Ex 02 027 X
- $\text{CE}$  declaration of conformity No. 50249
- Conforming to standards EN 50281-1-1 and IEC 61241-1-1 "combustible dust"

### Protection index :

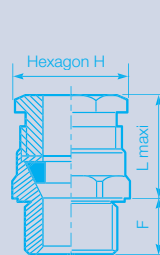
- IP66/67 according to EN 60529 and IEC 60529
- IK08 mechanical resistance according to EN 50102

### Operating temperature :

- 40°C to + 80°C

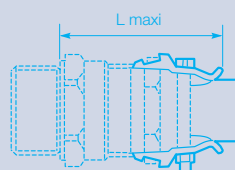
### Dimensions (mm) :

#### Cable gland



Cat. no.	Hexagon H		L max	F
	mm across flats	mm across corners		
0955 40	22	24.5	21	13
0955 41/60	22	24.5	21	13
0955 42/61	24	26.5	21	13
0955 43/62	27	30	26	13
0955 44/63	32	35	27	14
0955 45/64	41	45	35	14.5
0955 46/65	54	60	39	14.5
0955 47/66	65	71	42	17

#### Cable clamp



Part nos.	L mm
0956 90	36
0956 92	36
0956 95	59
0956 96	66
0956 97	75