



IP 40
-50°C... +250°C

EN / IEC 61386-23



Passende Verschraubungen
Suitable connectors

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SPR-AS SPR

Metall-Schutzschlauch

Protective metal conduit

KONSTRUKTION
wendelgewickelt
S-Profil

STRUCTURE
strip-wound
S profile

MATERIAL
Stahl verzinkt

MATERIAL
galvanized steel

EIGENSCHAFTEN

- hochflexibel
- zugfest
- querdruckbelastbar
- DIN 49012, Bauform G, geprüft nach DIN EN IEC 61386-23 [SPR-AS]

PROPERTIES

- highly flexible
- stretch resistant
- lateral compression resistant
- DIN 49012, structural shape G, acc. to DIN EN IEC 61386-23 [SPR-AS]

ANWENDUNGSGEBIETE

- Maschinen- und Anlagenbau
- Fahrzeugbau
- Schienenfahrzeuge
- Schiffsbau
- Automation
- Elektroanlagen
- Ex-Bereich nach EN 1127-1

APPLICATION

- machine and plant constructions
- automotive
- railway industry
- shipbuilding
- automation
- electrical installations
- ex-area acc. to EN 1127-1



FLEXA No. SPR-AS

AD OD



	ø	mm	stat	dyn	kg/m	m
1010.111.008	10	8,0 x 10,0	20	50	0,053	50
1010.111.011	14	11,0 x 14,0	28	70	0,119	50
1010.111.014	17	14,0 x 17,0	30	75	0,140	50
1010.111.016	19	16,0 x 19,0	35	90	0,150	50
1010.111.018	21	18,0 x 21,0	40	100	0,210	50
1010.111.023	27	23,0 x 27,0	48	120	0,260	50
1010.111.031	36	31,0 x 36,0	60	150	0,480	25
1010.111.040	45	40,0 x 45,0	82	205	0,620	25
1010.111.051	56	51,0 x 56,0	100	250	0,800	25

Verkaufsverpackung 10 m

10 m sales pack

1011.111.008	10	8,0 x 10,0	20	50	0,053	10
1011.111.011	14	11,0 x 14,0	28	70	0,119	10
1011.111.014	17	14,0 x 17,0	30	75	0,140	10
1011.111.016	19	16,0 x 19,0	35	90	0,150	10
1011.111.018	21	18,0 x 21,0	40	100	0,210	10
1011.111.023	27	23,0 x 27,0	48	120	0,260	10
1011.111.031	36	31,0 x 36,0	60	150	0,480	10
1011.111.040	45	40,0 x 45,0	82	205	0,620	10**
1011.111.051	56	51,0 x 56,0	100	250	0,800	10**

SPR

Sonderabmessungen

special dimensions

1010.101.003	3,0 x 4,9	10	25	0,037	50
1010.101.004	4,0 x 6,0	12	30	0,038	50
1010.101.005	4,8 x 7,0	19	45	0,046	50
1010.101.006	6,0 x 8,0	20	50	0,048	50
1010.101.007	7,0 x 9,3	25	65	0,052	50
1010.101.009	9,0 x 11,0	30	75	0,068	50
1010.101.010	10,0 x 13,0	32	80	0,090	50

** in Ringen
** in rings