

Mainflex KS / KSG



Ausführung
construction Schutzschauch, innen und außen glatt (KS), Stahlgeflecht (KSG)
protective conduit, smooth inside and outside (KS), steel braid (KSG)

Werkstoff
material PVC (UL94 V0), Stahl verzinkt (KSG)
PVC (UL94 V0), galvanised steel (KSG)

Temperatur
temperature -15°C - +70°C

kurzzeitig
short term +80°C

Schutzart
protection IP68

gemäß
according to IEC EN 61386



KS
KSG

Weitere Farben
additional colours



KS

	Art. Nr. schwarz art. no. black RAL9011	Art. Nr. grau art. no. grey RAL7001	Art. Nr. blau art. no. blue RAL5015	NW DN	ID mm	AD mm OD mm	VPE unit
	KS10N	KS10G	KS10B	10	10,0	14,0	50m
	KS12N	KS12G	KS12B	12	12,0	16,0	50m
	KS15N	KS15G	KS15B	15	15,0	20,5	50m
	KS20N	KS20G	KS20B	20	20,0	26,0	50m
	KS27N	KS27G	KS27B	27	27,0	34,0	25m
	KS36N	KS36G	KS36B	36	36,0	43,0	25m
	KS40N	KS40G	KS40B	40	40,0	48,0	25m
	KS47N	KS47G	KS47B	47	47,0	55,0	25m
	-	-	KS58B	58	58,0	68,0	25m

KSG

Art. Nr. art. no.	NW DN	ID mm	AD mm OD mm	VPE unit
KSG10	10	10,0	15,0	50m
KSG12	12	12,0	17,0	50m
KSG15	15	15,0	21,0	50m
KSG20	20	20,0	27,0	50m
KSG27	27	27,0	35,0	25m
KSG36	36	36,0	45,0	25m
KSG40	40	40,0	50,0	25m
KSG47	47	47,0	57,0	25m
KSG58	58	58,0	70,0	25m

Eigenschaften (KS)

Flexibler PVC-Schlauch, innen und außen glatt. Geeignet für den Maschinen-, Anlagen-, Fahrzeug- und Schiffsbau. **Selbstverlöschend nach UL94V0.**

Properties (KS)

Flexible PVC conduit, smooth inside and outside. Suitable for use in mechanical engineering, vehicle construction and shipbuilding. **Self-extinguishing V0 according to UL94.**

Eigenschaften (KSG)

Flexibler PVC-Schlauch mit Stahlgeflecht, innen glatt. Geeignet für den Maschinen-, Anlagen-, Fahrzeug- und Schiffsbau. **Selbstverlöschend nach UL94V0.**

Properties (KSG)

Flexible PVC conduit with steel braiding, smooth inside. Suitable for use in mechanical engineering, vehicle construction and shipbuilding. **Self-extinguishing V0 according to UL94.**

Mainflex KSP



Ausführung
construction Schutzschauch, innen und außen glatt
protective conduit, smooth inside and outside

Werkstoff
material PVC (UL94 V0)

Temperatur
temperature -10°C - +70°C

kurzzeitig
short term +80°C

Schutzart
protection IP68

Druckfestigkeit
compression strength 750N

gemäß
according to IEC EN 61386



Weitere Farben
additional colours



	Art. Nr. schwarz art. no. black RAL9011	Art. Nr. grau art. no. grey RAL 7001	Art. Nr. lichtgrau art. no. light grey RAL 7035	NW DN	ID mm	AD mm OD mm	VPE unit
	KSP10N	KSP10	KSP10G	10	10,0	14,0	30m
	KSP12N	KSP12	KSP12G	12	12,0	16,0	30m
	KSP14N	KSP14	KSP14G	14	14,0	18,6	30m
	KSP16N	KSP16	KSP16G	16	16,0	20,6	30m
	KSP20N	KSP20	KSP20G	20	20,0	25,0	30m
	KSP22N	KSP22	KSP22G	22	22,0	27,2	30m
	KSP25N	KSP25	KSP25G	25	25,0	30,2	30m
	KSP28N	KSP28	KSP28G	28	28,0	33,5	30m
	KSP35N	KSP35	KSP35G	35	35,0	41,3	30m
	KSP40N	KSP40	KSP40G	40	40,0	46,0	30m
	KSP50N	KSP50	KSP50G	50	50,0	56,2	30m

Eigenschaften

Flexibler, robuster PVC-Schlauch mit eingebetteter Hart-PVC Spirale als Knick- und Trittschutz, innen und außen glatt. Geeignet für den Maschinen-, Anlagen- und Fahrzeugbau. **Selbstverlöschend nach UL94V0.**

Properties

Flexible, robust PVC conduit with embedded hard PVC spiral for additional impact and bend protection, smooth inside and outside. Suitable for use in mechanical engineering and vehicle construction. **Self-extinguishing V0 according to UL94.**