



Burst Protection Sleeving for Hydraulic Hoses

Helagaine HEGWS

HEGWS is a highly abrasion and tear-resistant burst protection sleeve. HEGWS is used to protect hydraulic hoses and prevent injuries due to leaks emitting high-pressure liquid jets. HEGWS fulfils the standards of Earth Moving Machinery EN ISO 3457 and Mechanical Vibration and Shock EN 1299.

Features and Benefits

- Exceptional tear-resistance
- Very good protection against abrasion
- Optimal protection of hydraulic hoses
- Reduces risk of liquid-jet injuries
- Fullfils the standards of Earth Moving Machinery EN ISO 3457 and Mechanical Vibration and Shock EN 1299

MATERIAL	Polyamide 6 (PA6)
Operating Temperature	-60 °C to +125 °C
Melting Point	+220 +/- 10 °C
Flammability	UL94 V2, FMVSS 302, Type B

HF ✓

RoHS ✓



One Step to the Web!



Helagaine HEGWS burst protection sleeving made of polyamide 6 offers excellent abrasion protection.



Helagaine HEGWS: The ideal protective sleeve for hydraulic hoses.

TYPE	Inside Ø (ID)	Wall (WT)	Colour	Reel Length	Article-No.
HEGWS20	12	1.10	Black (BK)	50 m	170-01300
HEGWS25	15	1.10	Black (BK)	50 m	170-01301
HEGWS30	19	1.10	Black (BK)	50 m	170-01302
HEGWS35	22	1.10	Black (BK)	50 m	170-01303
HEGWS40	25	1.10	Black (BK)	50 m	170-01304
HEGWS45	28	1.10	Black (BK)	50 m	170-01305
HEGWS50	31	1.10	Black (BK)	50 m	170-01306
HEGWS60	38	1.10	Black (BK)	50 m	170-01307
HEGWS70	44	1.10	Black (BK)	50 m	170-01308
HEGWS80	50	1.10	Black (BK)	50 m	170-01309
HEGWS90	57	1.10	Black (BK)	50 m	170-01310
HEGWS100	60	1.10	Black (BK)	50 m	170-01311
HEGWS115	70	1.10	Black (BK)	50 m	170-01312
HEGWS145	90	1.10	Black (BK)	50 m	170-01313
HEGWS176	110	1.10	Black (BK)	50 m	170-01314
HEGWS200	125	1.10	Black (BK)	50 m	170-01315

All dimensions in mm. Subject to technical changes.
Minimum Order Quantity (MOQ) may differ from package content.