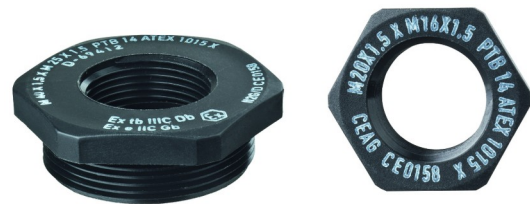


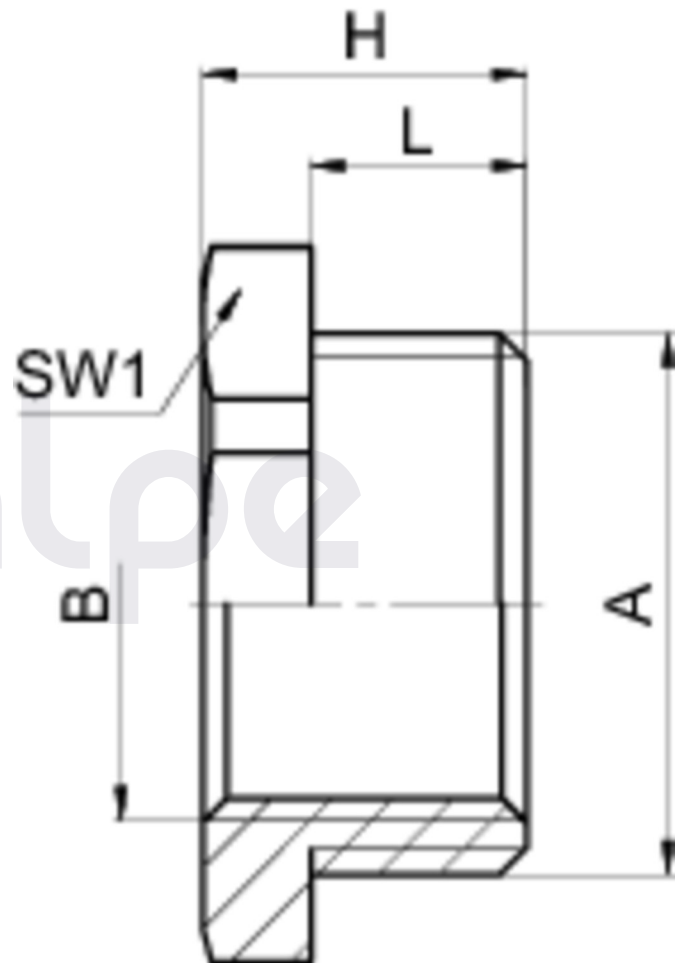
### Ex-reduction

Reduction	Polyamide PA6
External thread	metric, as per EN 60423
Internal thread	metric, as per EN 60423




### Properties


	<ul style="list-style-type: none"> <li>reduction of threaded or clearance holes to smaller thread sizes</li> </ul>
Group (Zone)	II 2 G (1,2) II 2 D(21,22)
Marking	Ex e IIC Gb Ex tb IIIC Db
Temperature range	-55 °C +70 °C
Protection grade	IP66 dependent on the combination with other components
Test standard	EN 60079-0:2012, IEC 60079-0:2011 EN 60079-7:2015, IEC 60079-7:2015 EN 60079-31:2014, IEC 60079-31:2013
EC-Type certificate	PTB 14 ATEX 1015 X
IECEx certificate	IECEx PTB 14.0027X



### Features

 RAL 9005

A	B	L	SW1	H		Part No.
M16x1,5	M12x1,5	8	24	12	20	GHG9601946R0070
M20x1,5	M12x1,5	8	24	12	20	GHG9601946R0051
M20x1,5	M16x1,5	8	24	12	20	GHG9601946R0071
M25x1,5	M12x1,5	8	29	14	20	GHG9601946R0052

A	B	L	SW1	H		Part No.
M25x1,5	M16x1,5	8	29	14	10	GHG9601946R0053
M25x1,5	M20x1,5	8	29	14	20	GHG9601946R0072
M32x1,5	M12x1,5	10	36	16	20	GHG9601946R0054
M32x1,5	M16x1,5	10	36	16	20	GHG9601946R0055
M32x1,5	M20x1,5	10	36	16	20	GHG9601946R0056
M32x1,5	M25x1,5	10	36	16	20	GHG9601946R0074
M40x1,5	M16x1,5	10	46	16	10	GHG9601946R0057
M40x1,5	M20x1,5	10	46	16	10	GHG9601946R0058
M40x1,5	M25x1,5	10	46	16	10	GHG9601946R0059
M40x1,5	M32x1,5	10	46	16	10	GHG9601946R0077
M50x1,5	M20x1,5	12	55	18	10	GHG9601946R0060
M50x1,5	M25x1,5	12	55	18	10	GHG9601946R0061
M50x1,5	M32x1,5	12	55	18	10	GHG9601946R0062
M50x1,5	M40x1,5	12	55	18	10	GHG9601946R0080
M63x1,5	M25x1,5	12	68	18	5	GHG9601946R0063
M63x1,5	M32x1,5	12	68	18	5	GHG9601946R0064
M63x1,5	M40x1,5	12	68	18	5	GHG9601946R0065
M63x1,5	M50x1,5	12	68	18	5	GHG9601946R0083