

## External Divisible Connector with Gas Stop

Direct Buried / Compression Seal

### General Data

<b>Item</b>	Divisible connector with gas stop
<b>Description</b>	A divisible connector which is suitable for connecting and sealing occupied external duct. The seal has an integrated gas-stop, providing protection against gas and water up to 0.5 bar.

### Product Specification

<b>Material</b>	Polyphenylene Oxide (PPO)								
<b>Part Code</b>		<b>Diameter (mm)</b>	<b>Length (mm)</b>		<b>Pack Size</b>				
<b>Dimensions</b>	EBM-GS-7/0.8-4.0-EXT	28	88	92	12				
	EBM-GS-8/2.0-4.0-EXT	29							
	EBM-GS-10/1.8-3.5-EXT								
	EBM-GS-10/3.0-5.0-EXT								
	EBM-GS-10/5.0-6.5-EXT								
	EBM-GS-12/3.0-5.0-EXT								
	EBM-GS-12/5.0-6.5-EXT	31							
	EBM-GS-12/6.5-8.0-EXT								
	EBM-GS-14/5.0-6.5-EXT	36							
	EBM-GS-14/6.5-8.0-EXT								
	EBM-GS-16/6.5-8.0-EXT								
	EBM-GS-16/8.0-9.5-EXT								
EBM-GS-16/9.5-11.0-EXT									
	<b>Sealing Range</b>	<b>Pressure</b>	<b>Tensile Strength of Speedpipe</b>	<b>Tensile strength to micro-cable</b>		<b>Loading capacity of connecting clamps</b>			
		<b>Bar</b>	<b>N</b>	<b>N</b>		<b>N</b>			
<b>Tensile Strength</b>	EBM-GS-7/0.8-4.0-EXT EBM-GS-8/2.0-4.0-EXT EBM-GS-10/1.8-3.5-EXT EBM-GS-10/3.0-5.0-EXT EBM-GS-10/5.0-6.5-EXT EBM-GS-12/3.0-5.0-EXT EBM-GS-12/5.0-6.5-EXT EBM-GS-12/6.5-8.0-EXT EBM-GS-14/5.0-6.5-EXT EBM-GS-14/6.5-8.0-EXT EBM-GS-16/6.5-8.0-EXT EBM-GS-16/8.0-9.5-EXT EBM-GS-16/9.5-11.0-EXT	0.5	Min. 70	4.0mm	Min. 20	Min. 750			
			Min. 80						
			Min. 100	6.5mm	Min. 50				
			Min. 120						
			Min. 140	8.0mm	Min. 60				
			Min. 160				11.0mm	Min. 82.5	
			<b>Fire Behavior (DIN EN 13501-1)</b>	E – d2					