



Type BSTK (plastic dummy plug)

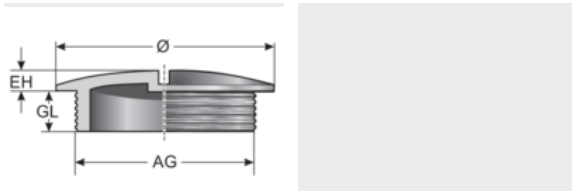


Product information

The type BSTK dummy plug is made of specially modified polyamide and is available with metric or Pg thread. For instance, it can be used as a temporarily filler for holes currently not needed in the control cabinet.

IP 65 protection rating can be achieved using an additional type OR O-ring. (O-ring not included in the delivery)

Information, conformities and approvals



Article	Order No.	Color	AG	EH mm	GL mm	Ø mm	PU pcs.
BSTK M12x1,5	83726450	Black	M12x1,5	3	6	15	100
BSTK M16x1,5	83726452	Black	M16x1,5	3.5	6	20	100
BSTK M20x1,5	83726454	Black	M20x1,5	4	6	24	100
BSTK M25x1,5	83726456	Black	M25x1,5	4.5	8	30	100
BSTK M32x1,5	83726458	Black	M32x1,5	4.5	8	37	100
BSTK M40x1,5	83726460	Black	M40x1,5	5.5	8	46	50
BSTK M50x1,5	83726462	Black	M50x1,5	5.5	10	56	50
BSTK M63x1,5	83726464	Black	M63x1,5	4.5	12	70	50
BSTK M12x1,5	83726410	Gray	M12x1,5	3	6	15	100
BSTK M16x1,5	83726412	Gray	M16x1,5	3.5	6	20	100
BSTK M20x1,5	83726414	Gray	M20x1,5	4	6	24	100
BSTK M25x1,5	83726416	Gray	M25x1,5	4.5	8	30	100
BSTK M32x1,5	83726418	Gray	M32x1,5	4.5	8	37	100



Type BSTK (plastic dummy plug)

Article	Order No.	Color	AG	EH mm	GL mm	Ø mm	PU pcs.
BSTK M40x1,5	83726420	Gray	M40x1,5	5.5	8	46	50
BSTK M50x1,5	83726422	Gray	M50x1,5	5.5	10	56	50
BSTK M63x1,5 1)	83726424	Gray	M63x1,5	4.5	12	70	50
BSTK PG07	83721410	Gray	PG 07	1.5	6	15	100
BSTK PG09	83721412	Gray	PG 09	2.5	6	19	100
BSTK PG11	83721414	Gray	PG 11	3	6	22	100
BSTK PG13.5	83721416	Gray	PG 13,5	3.5	6	25	100
BSTK PG16	83721418	Gray	PG 16	3.5	6	27	100
BSTK PG21	83721420	Gray	PG 21	3.5	8	33	100
BSTK PG29	83721422	Gray	PG 29	3.5	8	44	100
BSTK PG36	83721424	Gray	PG 36	5	10	55	50
BSTK PG42	83721426	Gray	PG 42	6	10	62	50
BSTK PG48	83721428	Gray	PG 48	5	12	69	50

1) No stock goods, delivery time and minimum order quantities upon request

1) No stock goods, delivery time and minimum order quantities upon request

Material properties



mod. polyamide PA 6

Thermal properties



Temperature / temperature range

-30 °C - 100 °C / short term: 130 °C

Protection class



Protection class

IP54

IP65 with additional sealing ring, type OR



Type BSTK (plastic dummy plug)

Fire properties



Fire classification

acc. to UL94: HB

Technical information



Halogen-free

Conformity



RoHS (EC Directive 2011/65/EU)

Classification

ETIM 9: EC000032
ECLASS 14: 27140805
UNSPSC 26.0801: 39121403

All details given in our sales brochures and catalogues, as well as the information available online, are based on our current knowledge of the products described.

The electronic data and files made available by Murrplastik, particularly CAD files are based on our current knowledge of the product described.

A legally binding assurance of certain properties or the suitability for a certain purpose can not be determined from this information.

All information with respect to the chemical and physical properties of Murrplastik products, as well as application advice given verbally, in writing or by tests, is given to the best of our knowledge.

They do not release the buyer from the obligation to carry out his own tests and trials in order to determine the concrete suitability of the products for the intended purpose.

Murrplastik accepts no responsibility for the available information being up-to-date, correct or complete. Neither do we accept responsibility for the quality of this information.

Murrplastik accepts no liability for damage caused as a result of using our products.

Murrplastik reserves the right to make technical changes and improvements through constant further development of products and services.

Our General Terms and Conditions apply.

Recommended torques for
**murrplastik connectors, corrugated
conduits and cable fittings**



holders, lock nuts and reducers





Recommended torques for

murrplastik connectors, corrugated conduits and cable fittings, holders, lock nuts and reducers

Fastening with lock nut

Metric thread EN 60423	Connecting thread and lock nut made of polyamide	Connection thread and lock nut made of metal
M12x1.5	2.0 Nm	5.0 Nm
M16x1.5	3.0 Nm	7.0 Nm
M20x1.5	4.0 Nm	8.0 Nm
M25x1.5	5.0 Nm	10.0 Nm
M32x1.5	6.0 Nm	12.0 Nm
M40x1.5	11.0 Nm	16.0 Nm
M50x1.5	15.0 Nm	17.0 Nm
M63x1.5	16.0 Nm	18.0 Nm

Pg thread DIN 40430	Connecting thread and lock nut made of polyamide	Connection thread and lock nut made of metal
Pg 7	2.0 Nm	4.0 Nm
Pg 9	2.5 Nm	4.0 Nm
Pg 11	3.5 Nm	6.0 Nm
Pg 13.5	4.0 Nm	7.0 Nm
Pg 16	4.5 Nm	8.0 Nm
Pg 21	7.5 Nm	10.0 Nm
Pg 29	9.0 Nm	13.0 Nm
Pg 36	14.0 Nm	15.0 Nm
Pg 42	15.0 Nm	16.0 Nm
Pg 48	16.0 Nm	17.0 Nm

Please note the following information:

- The specified tightening torques are maximum values and should not be exceeded.
- The values are based on measurements under normal climate conditions (23°C / 50% rel. humidity). During assembly and operation, the prevailing climatic conditions should also be taken into account, as these can affect the properties of the components.
- Please consider the properties of the other components with which the murrplastik elements are connected.
- Locking and sealing elements tightened with a lower torque provide better long-term strength.



Recommended torques for **Screws and nuts**

Torques for screws and nuts

Thread size	Torques
M4	2.0 Nm
M5	3.0 Nm
M6	4.0 Nm
M8	10.0 Nm
M10	15.0 Nm

Product examples from our webshop range



Series m-pro

on to the product

shop.murrplastik.de



Series m-fix

on to the product

shop.murrplastik.de



UHE Holder

on to the product

shop.murrplastik.de

More info at

shop.murrplastik.de



**Murrplastik
Systemtechnik GmbH**

Dieselstraße 10
71570 Oppenweiler
Germany

Phone: +49 7191 4820
info@murrplastik.de

Managing Directors:
Jürgen Zeltwanger (CEO)
Gerd Nothdurft (COO)

HRB 271053 Local court Stuttgart
VAT ID: DE 144 744 122



MP8902834212

23



0601HS

More info at

murrplastik.de