





Hexagon Backnut

HB

DN	А	В	Kgs
1/8″	6	18	0.010
1/4″	6.14	20.96	0.011
3/8″	7.16	26	0.021
1/2″	8	30.99	0.030
3/4″	9.2	35	0.036
1″	10	44.94	0.065
11/4″	11.2	54	0.103
11/2″	11.88	58.85	0.112
2″	13.2	74	0.203
21/2"	15.96	93.5	0.401
3″	19.1	106.2	0.500
4″	23.22	133.9	0.924

• Made from CF8M (316) Stainless Steel material and conform to ISO 4144 standard.

- Threads are to ISO 7-1 (DIN2999) BSPP Female, BSPT Male.
- Material certificates available on request.
- Pressure temperature ratings. See table below.

Temperature (°C)		Non-shock maximum working pressure (bar)	
-20 to 40		20	
100		16.5	
150		15	
200		14	
220		13.5	
NOTE 1	Pressure for intermediate temperatures may be determined by the interpolation method.		
NOTE 2	Temperatures indicated are those of internal fluid.		
NOTE 3	Piping loads, stresses and moments are not taken into account.		

- Tested & inspected prior to despatch.
- 12 month warranty from date of installation.
- Manufactured in accordance with ISO9001:2008 quality system.

Dimensions in mm