

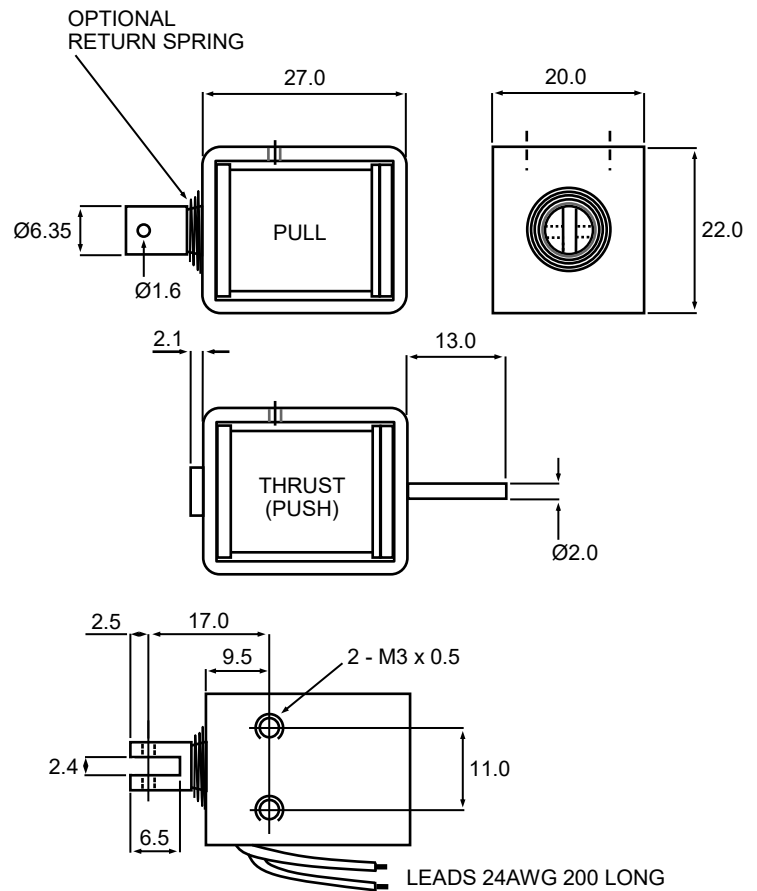
BDC1 DC LINEAR SOLENOID

Availability
For DC only.
PULL - THRUST - PULL & THRUST
For operation over 50V
please enquire as to feasibility.

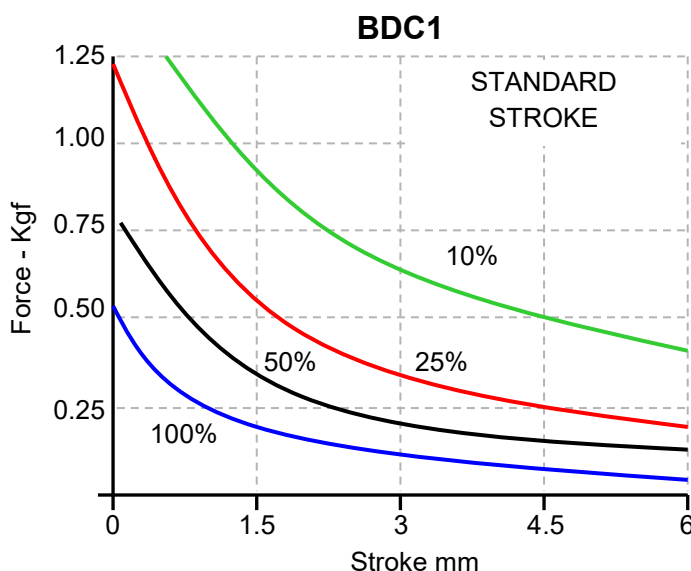
**Solenoid shown in
energised position**

Weight complete 55g
Plunger weight 5g max

Forces shown are at
working temperature



DIMENSIONS IN MM



DC Watts

100% Rtg = 3.75W

50% Rtg = 7.5W

25% Rtg = 15W

10% Rtg = 37.5W

**** Please note: Fixing, plunger coupling, thrust rods and lead length can all be customised ****
We reserve the right to alter or amend designs without prior notice.

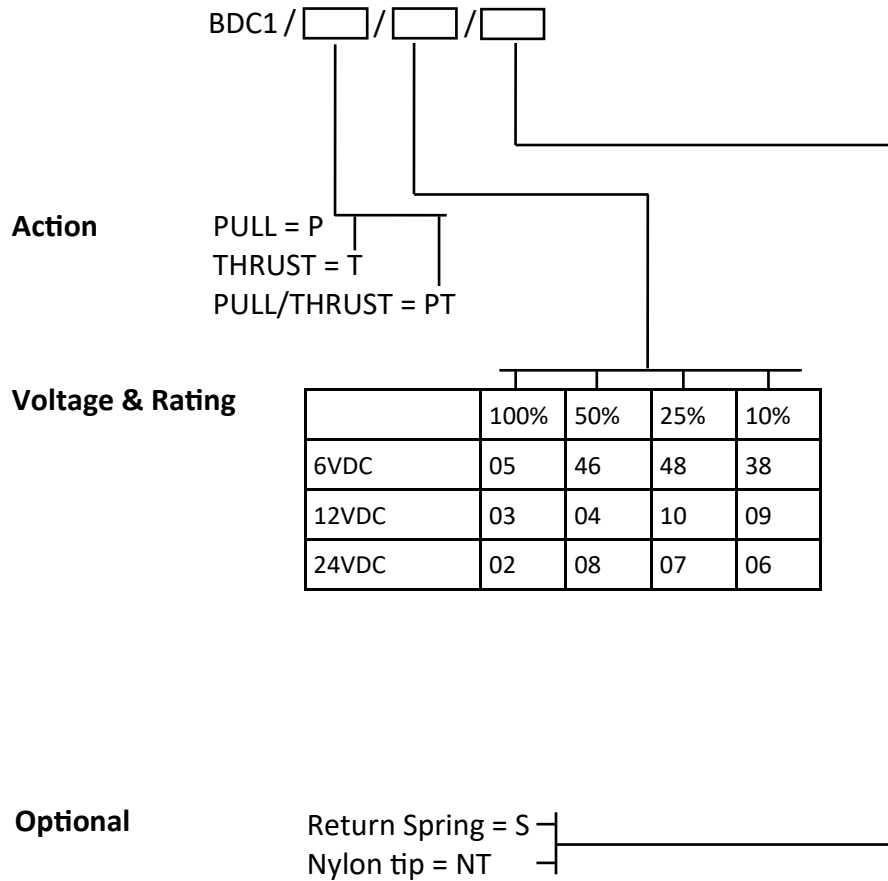
HE & BS Benson Ltd

1 Laureate Industrial Estate, Exning Road, Newmarket, Suffolk UK CB8 0AR

+44(0)1638 663535 — 663130 ✉ sales@bensonsolenoids.co.uk 🌐 www.bensonsolenoids.co.uk

CODING

Please use the standard coding below when advising your design requirement.



Example - BDC1 / P / 03 / S

Other voltages are available on request.

Fixing, plunger coupling, thrust rods and lead length can all be customised.

All solenoids come with flying leads as standard, should you require spade connectors please contact our sales team.

We reserve the right to alter or amend designs without prior notice.

HE & BS Benson Ltd

1 Laureate Industrial Estate, Exning Road, Newmarket, Suffolk UK CB8 0AR

☎ +44(0)1638 663535 — 663130 ✉ sales@hebsbenson.co.uk 🌐 www.hebsbenson.co.uk

B1 Rev 6 - 2019