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Белгород (4722)40-23-64
Брянск (4832)59-03-52
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Воронеж (473)204-51-73
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Иваново (4932)77-34-06

Ижевск (3412)26-03-58
Иркутск (395)279-98-46
Казань (843)206-01-48
Калининград (4012)72-03-81
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Кемерово (3842)65-04-62
Киров (8332)68-02-04
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Красноярск (391)204-63-61
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Москва (495)268-04-70
Мурманск (8152)59-64-93
Набережные Челны (8552)20-53-41
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Оренбург (3532)37-68-04
Пенза (8412)22-31-16
Казахстан (772)734-952-31

Пермь (342)205-81-47
Ростов-на-Дону (863)308-18-15
Рязань (4912)46-61-64
Самара (846)206-03-16
Санкт-Петербург (812)309-46-40
Саратов (845)249-38-78
Севастополь (8692)22-31-93
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Смоленск (4812)29-41-54
Сочи (862)225-72-31
Ставрополь (8652)20-65-13
Таджикистан (992)427-82-92-69

Сургут (3462)77-98-35
Тверь (4822)63-31-35
Томск (3822)98-41-53
Тула (4872)74-02-29
Тюмень (3452)66-21-18
Ульяновск (8422)24-23-59
Уфа (347)229-48-12
Хабаровск (4212)92-98-04
Челябинск (351)202-03-61
Череповец (8202)49-02-64
Ярославль (4852)69-52-93

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SB07 (series)

Multi-stage Hydraulic Cylinders

SBDH Series Multi-stage Hydraulic Cylinders, including single and double acting types, are applicable where large travel and short mounting distance or total length (travel may be larger than mounting distance or total length) are required. SBDH Series hydraulic cylinders produced by us, featuring compact arrangement, reasonable structure, reliable operation, easy assembly/disassembly and easy maintenance, are widely used for various kinds of working machinery, mining machinery, handling machinery, environmental protection machinery, transportation machinery (wrecker) etc. For this series of hydraulic cylinders, it is possible to design by customization such parameters as working pressure, working travel, mounting distance, number of stages, travel of each stage and rod diameter etc, upon user's demand.



Type Selection (single acting)

SBDH001 - 100 III

SBDH001 - 100 Number of special cylinder determined by the Company

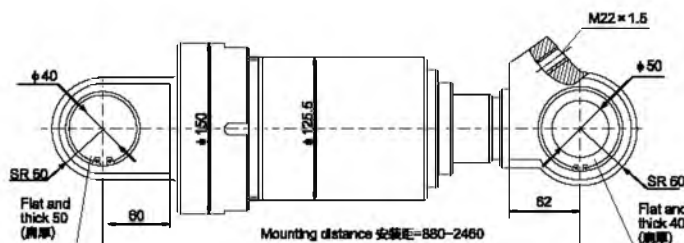
100 - First stage bore

III Third stage bore

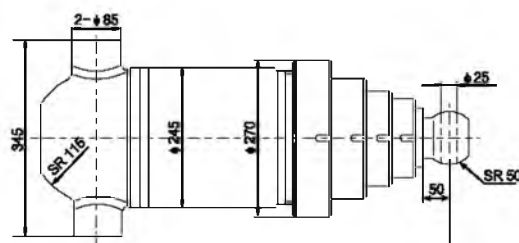
Technical parameters

Model	Working pressure 工作压力(Mpa)	Total travel (mm)	Mounting distance (mm)	Cushion position
SBDH001-100III	16	1580(Three stage 三级)	880	-
SBDH002-200III	20	3250(Four stage 四级)	1270	-

SBDH001-100 III Outline connecting size



SBDH002-200IV Outline connecting size



Type Selection(double acting)

SBDH100 - 250/220.160/150.100/90

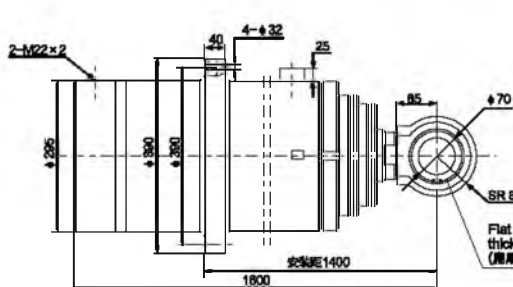
SBDH100 - Number of special cylinder determined by the Company

250/220.160/150.100/90 - Bore is respectively 250/160/100 Rod diameter is respectively 220/150/90

Technical parameters

Model 型号	Working pressure 工作压力(Mpa)	Total travel 总行程(mm)	Mounting distance 安装距(mm)	Cushion position 缓冲部位
SBDH100 - 250/220.160/150.100/90	16	2700	1400	Rod chamber
SBDH111-110/90.75/40	16	±848	2500.5	-

SBDH110-250/220.160/150.100/90 Outline connecting size



SBDH111-110/90.75/40 Outline connecting size

