

ISO COMPACT CYLINDERS RA/191000/M and RA/193000/M

Single acting, ISO 21287 - Ø 20 ... 63 mm

Conforms to ISO21287

Magnetic piston as standard

Low friction, long life seals

Switches can be mounted flush with the profile

TECHNICAL DATA

Medium:

Compressed air, filtered, lubricated or non-lubricated

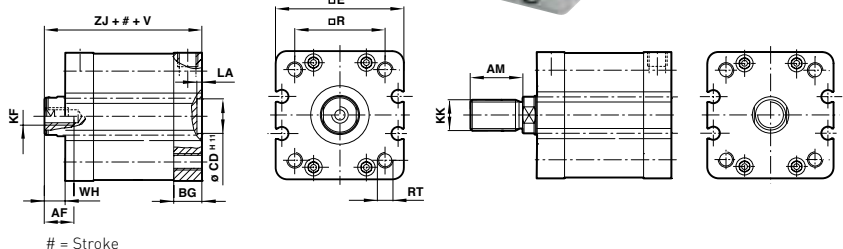
Operating pressure:

2 to 10 bar

Operating temperature:

-5°C to +80°C

Consult our Technical Service for use below +2°C



Dimensions

Dia. Ø	AF	AM	BG	Ø CD H11	E	KF	KK	LA	R	RT	V (#0 ... 25)	V (#26 ... 50)	WH	ZJ
20	10	16	12	10	37	M6	M8x1,25	2,5	22	M5	17	34	6	43
25	10	16	13	10	41	M6	M8x1,25	2,5	26	M5	18	36	6	45
32	12	19	14,5	14	48	M8	M10x1,25	2,5	32,5	M6	19	38	7	51
40	12	19	14,5	14	54,5	M8	M10x1,25	2,5	38	M6	20	40	7	52
50	16	22	14	18	66	M10	M12x1,25	2,5	46,5	M8	30	60	8	53
63	16	22	14	18	76	M10	M12x1,25	2,5	56,5	M8	30	60	8	57

Models

Accessories

SPRUNG IN FEMALE THREAD Model	MALE THREAD Model	Dia. Ø	Stroke length	Port size	Piston rod Ø	Reed switch with integral 5 m cable	Banjo flow control	Straight fitting	Elbow fitting	Service Kit
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RA/191020/MX/10	RA/191020/M/10	20	10	M5	10	M/50/LSU/5V	COL510405	C02250405	C02470405	QM/192020/00
RA/191025/MX/10	RA/191025/M/10	25	10	M5	10	M/50/LSU/5V	COL510405	C02250405	C02470405	QM/192025/00
RA/191032/MX/10	RA/191032/M/10	32	10	G1/8	12	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192032/00
RA/191032/MX/25	RA/191032/M/25	32	25	G1/8	12	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192032/00
RA/191040/MX/25	RA/191040/M/25	40	25	G1/8	16	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192040/00
RA/191050/MX/25	RA/191050/M/25	50	25	G1/8	20	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192050/00
RA/191063/MX/25	RA/191063/M/25	63	25	G1/8	20	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192063/00

SPRUNG OUT FEMALE THREAD Model	MALE THREAD Model	Dia. Ø	Stroke length	Port size	Piston rod Ø	Reed switch with integral 5 m cable	Banjo flow control	Straight fitting	Elbow fitting	Service Kit
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RA/193020/MX/10	RA/193020/M/10	20	10	M5	10	M/50/LSU/5V	COL510405	C02250405	C02470405	QM/192020/00
RA/193025/MX/10	RA/193025/M/10	25	10	M5	10	M/50/LSU/5V	COL510405	C02250405	C02470405	QM/192025/00
RA/193032/MX/10	RA/193032/M/10	32	10	G1/8	12	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192032/00
RA/193032/MX/25	RA/193032/M/25	32	25	G1/8	12	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192032/00
RA/193040/MX/25	RA/193040/M/25	40	25	G1/8	16	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192040/00
RA/193050/MX/25	RA/193050/M/25	50	25	G1/8	20	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192050/00
RA/193063/MX/25	RA/193063/M/25	63	25	G1/8	20	M/50/LSU/5V	COL510618	C02250618	C02470618	QM/192063/00

Other stroke lengths available please call your Express Team
For mounting see RA/192000 double acting cylinder page 27



For further information
www.norgren.com/info/nec/en024

If you can't see the option you require...
...call the Express hotline now!