

# ROUNDLINE CYLINDERS RT/57100/M

Single acting – Ø 20 to 40 mm

Saves 20% space over the basic length of a corresponding ISO/VDMA cylinder

Low friction, long life seals

High strength, double crimped end cap design

Standard magnetic piston for full control system versatility

## TECHNICAL DATA

### Medium:

Compressed air, filtered, lubricated or non-lubricated

### Operation:

Single acting, sprung in

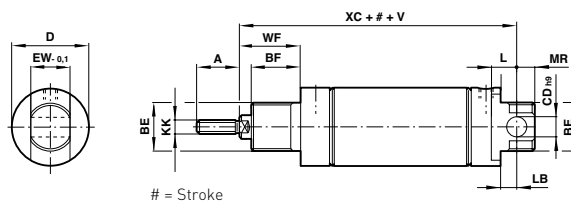
### Operating pressure:

2 to 10 bar

### Operating temperature:

-5°C to +80°C max.

Consult our Technical Service for use below +2°C



## Dimensions

Dia. Ø	A	BE	BF	Ø CDh9	Ø D	EW-0,1	KK	L	LB	MR	V (#10 and 25)	V (#50)	WF	XC
20	14	M16 x 1,5	12	6	22	12	M8	-	7	6	17	34	15,5	75,5
25	16	M18 x 1,5	12	8	26,5	14	M10 x 1,25	-	9	8	18	36	16,5	78,5
32	22	M22 x 1,5	15	8	33,5	16	M10 x 1,25	12	7	8	19	38	23	93
40	23	M30 x 1,5	15	10	41,5	20	M12 x 1,25	14	5	10	20	40	24	96

## Models

## Accessories

Model	Dia. Ø	Stroke length	Port size	Piston rod Ø	Reed switch with integral 5 m cable	Switch mounting	Banjo flow control	Straight fitting	Elbow fitting
RT/57120/M/10	20	10	Rc 1/8	8	M/50/LSU/5V	QM/33/020/22	C0SA00618	C01250618	C01470618
RT/57120/M/25	20	25	Rc 1/8	8	M/50/LSU/5V	QM/33/020/22	C0SA00618	C01250618	C01470618
RT/57120/M/50	20	50	Rc 1/8	8	M/50/LSU/5V	QM/33/020/22	C0SA00618	C01250618	C01470618
RT/57125/M/10	25	10	Rc 1/8	10	M/50/LSU/5V	QM/33/025/22	C0SA00618	C01250618	C01470618
RT/57125/M/25	25	25	Rc 1/8	10	M/50/LSU/5V	QM/33/025/22	C0SA00618	C01250618	C01470618
RT/57125/M/50	25	50	Rc 1/8	10	M/50/LSU/5V	QM/33/025/22	C0SA00618	C01250618	C01470618
RT/57132/M/25	32	25	Rc 1/8	12	M/50/LSU/5V	QM/33/032/22	C0SA00618	C01250618	C01470618
RT/57132/M/50	32	50	Rc 1/8	12	M/50/LSU/5V	QM/33/032/22	C0SA00618	C01250618	C01470618
RT/57140/M/25	40	25	Rc 1/8	14	M/50/LSU/5V	QM/33/040/22	C0SA00618	C01250618	C01470618
RT/57140/M/50	40	50	Rc 1/8	14	M/50/LSU/5V	QM/33/040/22	C0SA00618	C01250618	C01470618

Other stroke lengths available please call your Express Team

Service kits are not available for this range of cylinders

For information on alternative magnetic switches see page 58



For further information  
[www.norgren.com/info/nec/en016](http://www.norgren.com/info/nec/en016)

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