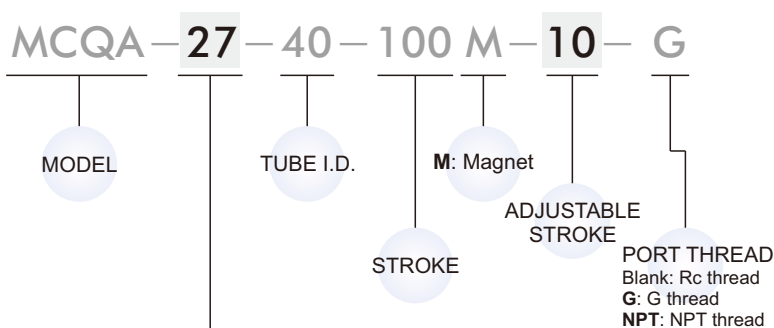


PNEUMATIC CYLINDER

Double rod / Adjustable stroke cylinders

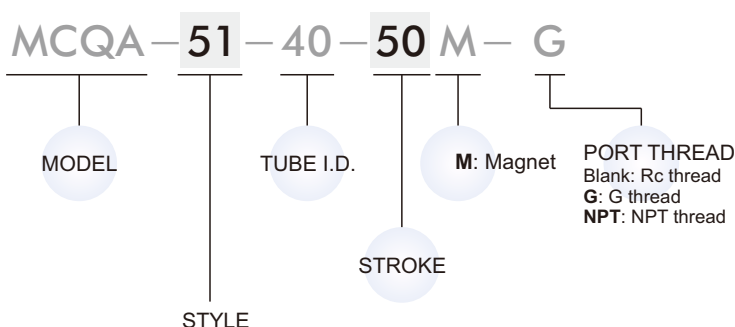


Code	Symbol	Description
2 7		Double rod / Adjustable male thread
2 8		Double rod / Adjustable female thread

Applicable series

Series	Model
Standard cylinders	MCQA, MCQV2, MCQI2, MCKQI2
Compact cylinders	MCJQ, MCJI, MCJT, MCJU
Miniature cylinders	MCMA, MCMB, MCKMB, MCMI, MCKMI, MCMJ
Round cylinders	MCCG
Guide cylinder	MCGI, MGTB, MGTK, MGTU, MGTX

Tandem cylinders

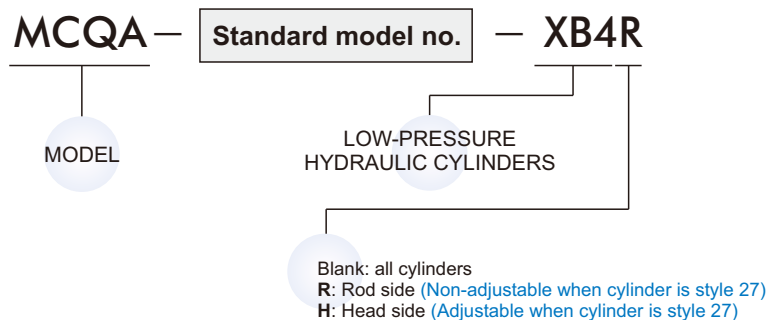


Code	Symbol	Description
5 1		Tandem / Male thread
5 2		Tandem / Female thread

Applicable series

Series	Model
Standard cylinders	MCQA, MCQV2, MCQN
Compact cylinders	MCJQ, MCJI, MCJT
Miniature cylinders	MCMA, MCMB, MCMI, MCMJ
Round cylinders	MCCG, MCCN

Low-pressure hydraulic cylinders

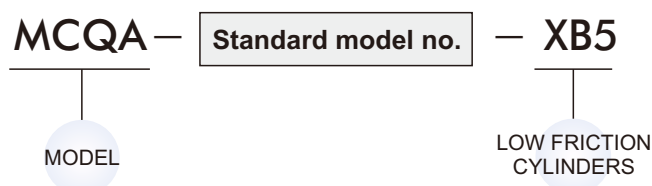


Applicable series

Series	Model
Standard cylinder	MCQA, MCQV2, MCQI2, MCKQI2 (for tube I.D. ϕ 32~ ϕ 100)
Miniature cylinder	MCMA, MCMB, MCMI (for tube I.D. ϕ 16~ ϕ 40)
Guide cylinder	MGTB, MGTK, MGTU, MGTX

Note 1. Piston packing: Double U-type.
2. Miniature cylinders / Guide cylinder (MGTB / MGTU- ϕ 20, 25) to make sure the dimensions after ordered.

Low friction cylinders

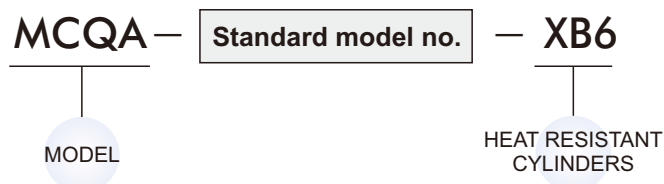


Applicable series

Series	Model
Standard cylinder	MCQA, MCQV2, MCQI2, MCKQI2, MCQN
Compact cylinder	MCJQ, MCJT
Miniature cylinder	MCMA, MCMB, MCMI
Round cylinder	MCCG, MCCN
Guide cylinder	MGTB, MGTK, MGTU, MGTX

Note. It's not suitable for the bore which is under ϕ 12 or ϕ 125 (Inclusion) over .

Heat resistant cylinders



Applicable series

Series	Model
Standard cylinder	MCQA, MCQV, MCQI2
Compact cylinder	MCJQ, MCJT
Miniature cylinder	MCMA, MCMB, MCMI
Round cylinder	MCCG
Guide cylinder	MGTX

Note 1. Seals materials: Fluoro rubber.
2. Ambient temperature: $-10 \sim +150^{\circ}\text{C}$ (No freezing)
3. Auto switch: Can't mount.