

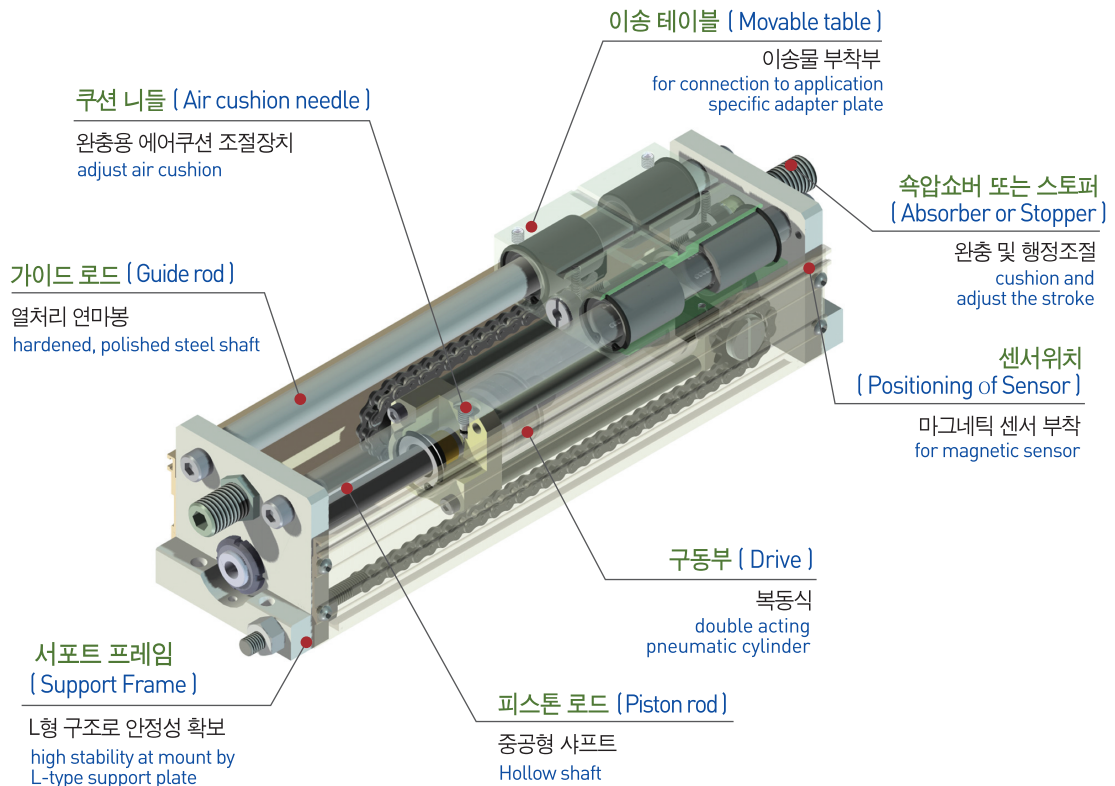


특징 (Character)

- 체인을 이용 행정거리를 2배 확대한 배속 슬라이드 실린더로
일반 슬라이드 실린더의 2배로 고속운전 가능
Double speed slide cylinder on a twice enlarged stroke distance by using chain. Possible to make high speed than usual cylinder speed.
- 일반 RODLESS CYLINDER와 비교시 동일한 공간활용성에
내하중으로 별도의 GUIDE가 불필요
In case that comparing with usual rodless cylinder, extra guide is unnecessary by load to same as utilization of space.
- 본기종은 표준형이며, 그외 보호커버형(RHC),광폭형(RHW),
슬림형(RHS)등의 기종이 있음
In addition to the standard type, there are protection cover(RHC), wide width(RHW) and slim(RHS), etc.
- 성력화용 실린더로 긴행정이 가능하며 행정의 조정이 가능
As a cylinder for elimination of labor, being possible to be long stroke and to adjust the stroke.
- 자계의 영향을 받지 않는 근접, 리미트 S/W 부착이 가능
Being possible to attach proximity unaffected by a magnetic field and limit S/W

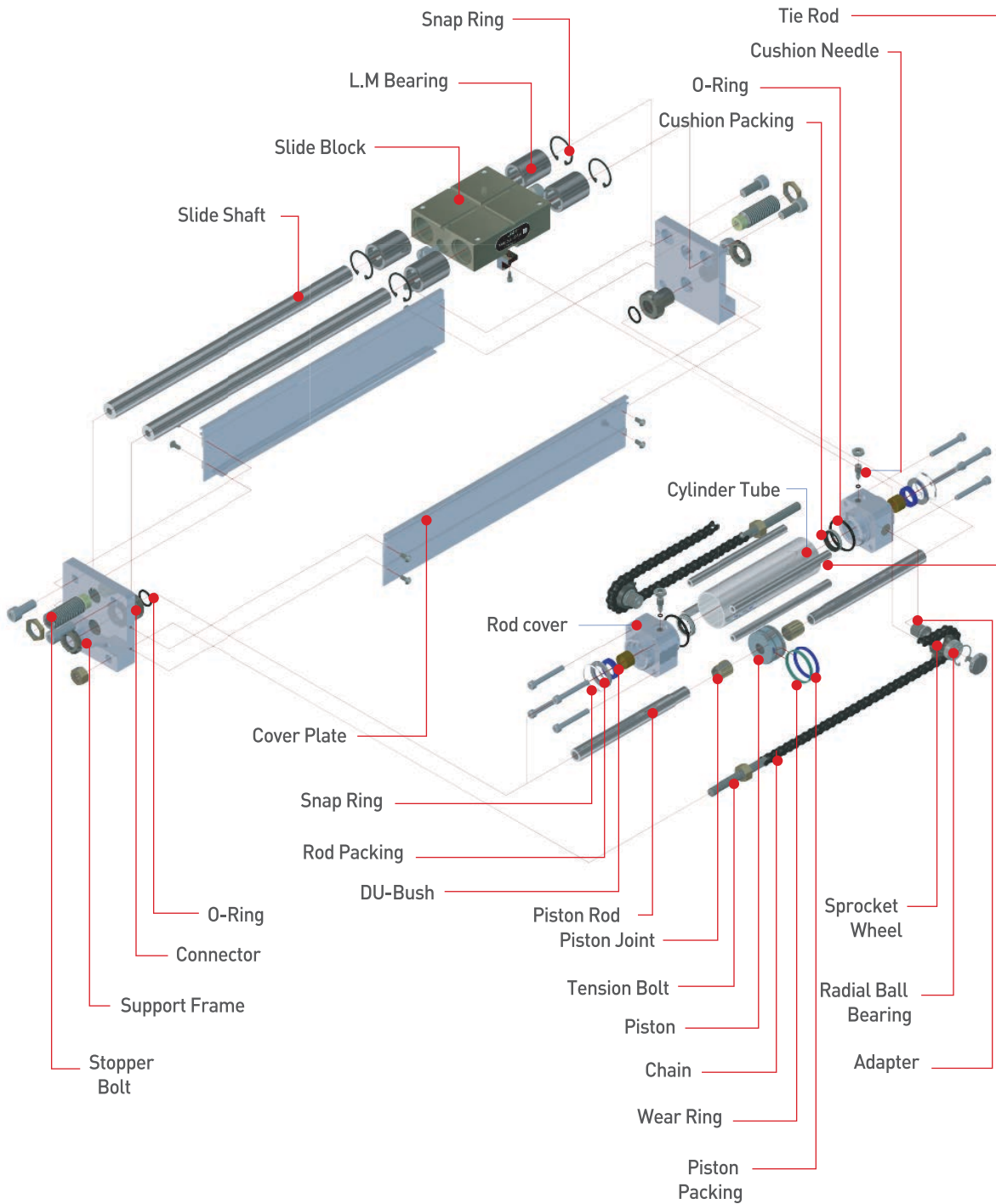


표준형 배속 실린더 (General type double speed)



부품분해도 (Exploded view)

※ 본 분해도는 한 제품을 예시하였으므로 기종별로 차이가 있을 수 있습니다.
 ※ This exploded view illustrates a certain product only. The contents may vary by product models.



RH

RHC

RHW

RHS

GC

JC

NE

NT

DG

JGP

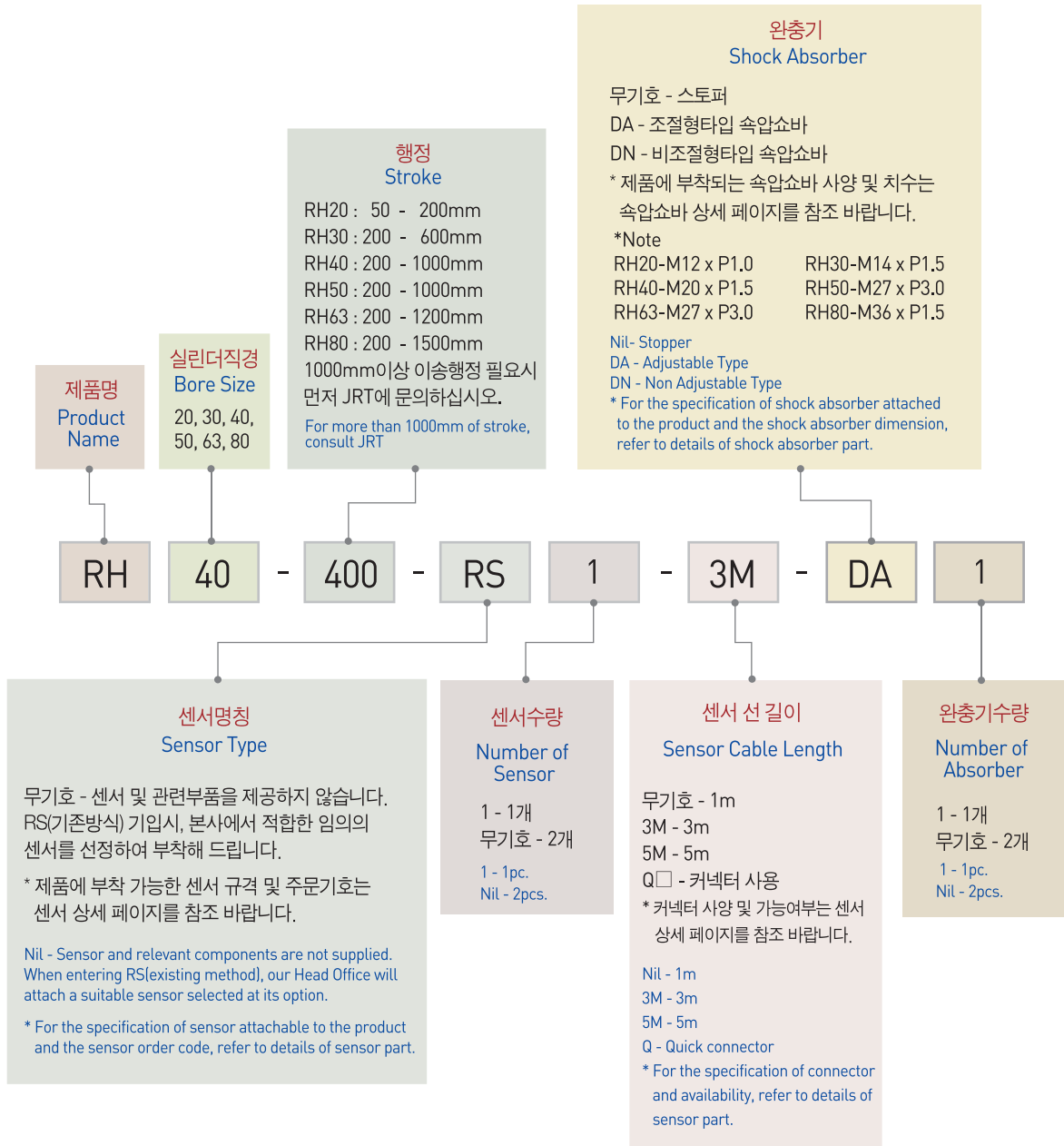
JXS

NO

NF

JO

주문기호 (How to Order)



제품사양 (Specification)

P=공기압력(bar) , St=행정(mm)
P=Air Pressure(bar) , St=Stroke(mm)

제품명칭 Products Name	RH20	RH30	RH40	RH50	RH63	RH80	단위 Unit
최대행정 Max Stroke	200	600	1000	1000	1200	1500	mm
최소행정 Min Stroke	50	200	200	200	200	200	mm
전진추력 Push Power	11.58(P-1.8)	24.53(P-1.5)	51.01(P-1.2)	80.44(P-0.9)	127.53(P-0.7)	210.92(P-0.7)	N
후진추력 Pull Power	11.58(P-1.8)	24.53(P-1.5)	51.01(P-1.2)	80.44(P-0.9)	127.53(P-0.7)	210.92(P-0.7)	N
최대이송속도 Max. Speed	1,000	1,000	1,000	800	500	500	mm/sec
최소이송속도 Min. Speed	300	300	250	250	150	150	mm/sec
제품중량 Weight	1.55+0.003xSt	2.75+0.007xSt	4.54+0.01xSt	8.15+0.014xSt	11.2+0.019xSt	23.3+0.027xSt	kg
배관접속구 Fitting size	PF(G) 1/8	PF(G) 1/8	PF(G) 1/8	PF(G) 1/4	PF(G) 1/4	PF(G) 1/2	
1사이클당 공기소모량 Air consumption quantity	0.2xSt	0.5xSt	1.1xSt	1.6xSt	2.6xSt	4.3xSt	cm ³
반복정밀도 Repetition Accuracy	±0.1						mm
사용압력 Operating pressure	3 to 7						bar
주위온도 Ambient temperature	-5 to 60						°C
윤활 Lubrication	불필요 Needless						

RH

RHC

RHW

RHS

GC

JC

NE

NT

DG

JGP

JXS

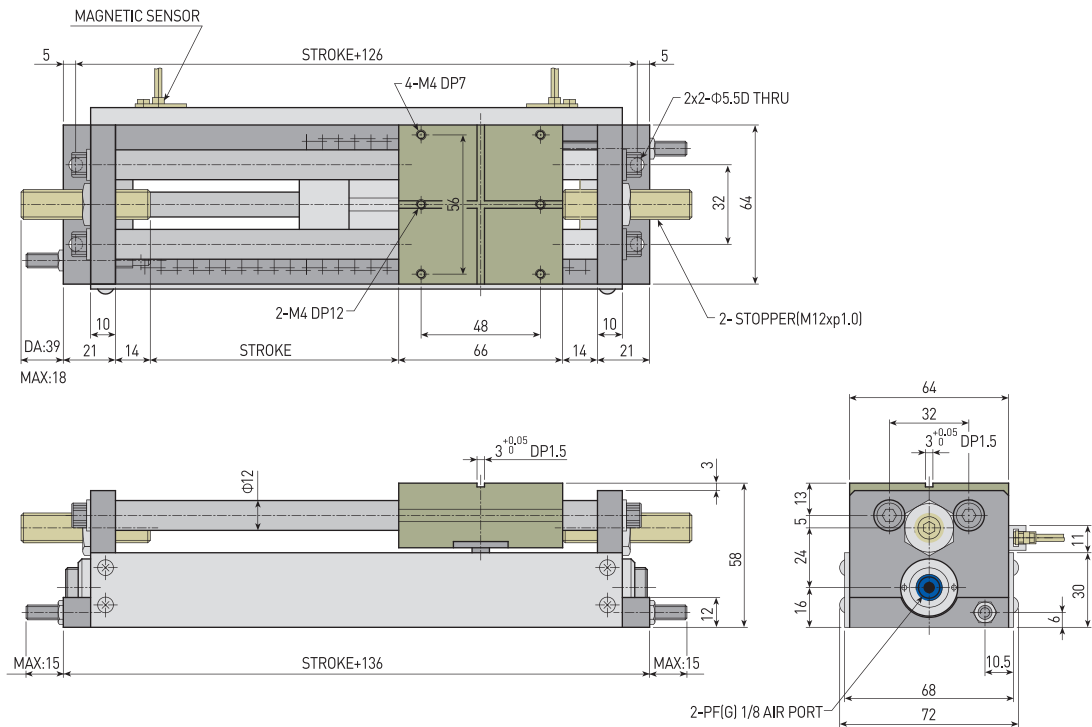
NO

NF

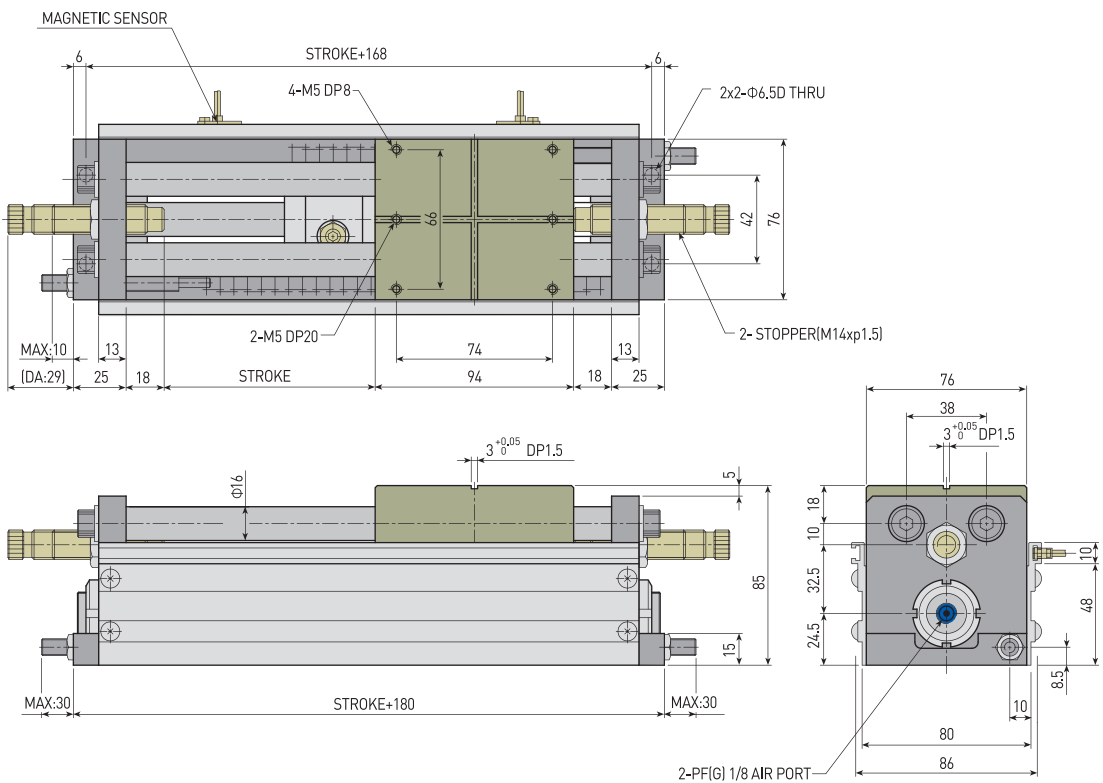
JO

NOTE

RH-20

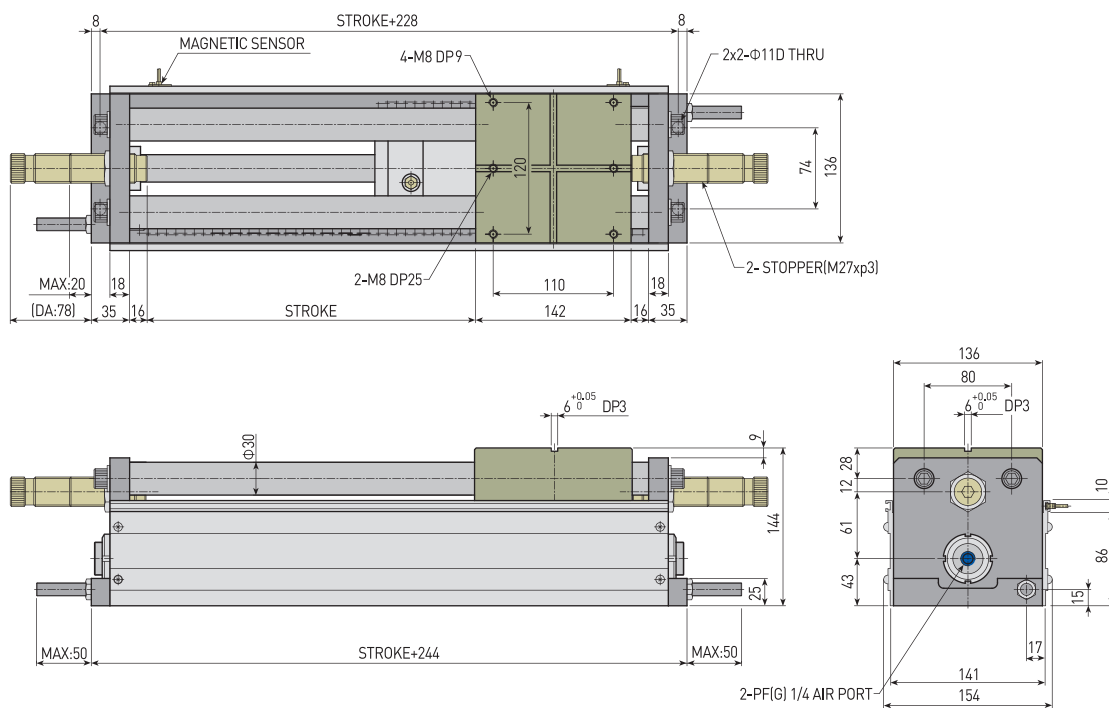


RH-30





RH-63



RH-80

