

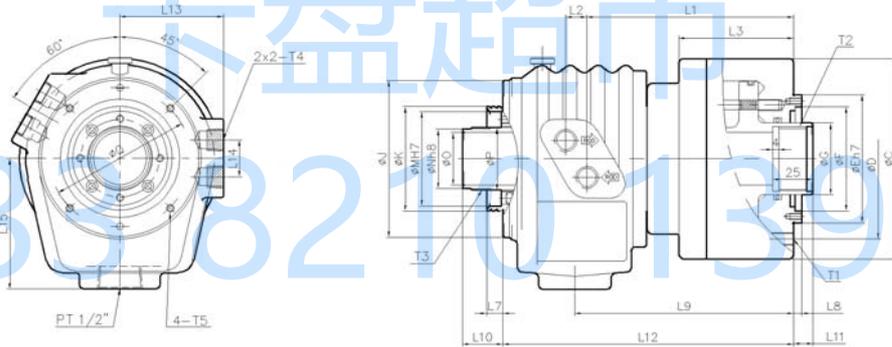
YAH

고속중공형 회전유압실린더
 BIG BORE HYDRAULIC CYLINDER
 高速中空型回転油圧シリンダー / 大通孔回転油缸



- 안전 확보 • 보수점검이 용이
- 누유방지 설계(특허등록 : 0172805) • 동급 최대 추력
- Safety Guaranteed • Easy Repair & Check
- Leakage Prevention Design(Patent Registration:0172805)
- Highest Draw Pull
- 安全確保 • 補修点検が容易
- 漏油防止設計(特許登録) • 同クラス最大推力
- 保障安全 • 便于检测和维修
- 防泄漏设计(专利注册:0172805) • 动力强大

Outward Drawing/外型图/外形圖/외형도



<YAH-05>

※ 허용 최고 회전속도는 실측치에 준함
 ※ Maximum turning speed is based on actual measurement

Specifications/规格/仕様表/사양표

Spec.사양 Mode형식	Order NO. 오더번호	Cylinder Dia 실린더내경 mm	Piston stroke 피스톤스โตร크 mm	Thru hole Dia 실린더관통경 mm	Piston surface area 피스톤 단면적 cm ²		Max. Draw bar pull 실린더 추력 KN(kgf)	
					Push입축	Pull인축	Push입축	Pull인축
YAH-05	2AH05	97	12	33	57.9	61.3	21.8(2225)	20.6(2103)
YAH-06N	2AH06N	125	15	46	89.5	101.5	35.3(3602)	31.08(3169)
YAH-08	2AH08	160	20	52	172.8	162.6	65.0(6627)	61.2(6236)
YAH-10	2AH10	185	25	77	213.3	197.9	80.2(8180)	74.5(7590)
YGH-10	2GH10	185	25	82	205.1	190.2	77.2(7866)	71.6(7295)
YAH-12	2AH12	205	30	91	251.5	235.0	94.6(9646)	88.4(9013)

Spec.사양 Mode형식	Max. operating pressure 최고사용유압력 Mpa(kgf/cm ²)	Max. permissible speed 최고사용회전수 r.p.m.(min ⁻¹)	Total leakage 총드레인량 ℓ/min	Weight 중량 kg	GD ² Moment of inertia N·m ² (kgf·m ²)	Matching chuck 적용척
YAH-05	40.8	8000	3.0	6.92	0.31(0.032)	CAH-05
YAH-06N	40.8	7000	3.0	12.0	0.74(0.074)	CAH-06
YAH-08	40.8	6200	3.5	15.5	1.96(0.20)	CAH-08
YAH-10	40.8	4700	4.2	23.0	3.43(0.35)	CAH-10
YGH-10	40.8	4500	4.5	29.2	4.80(0.49)	CGH-10
YAH-12	40.8	3800	4.5	31.0	5.69(0.58)	CAH-12

