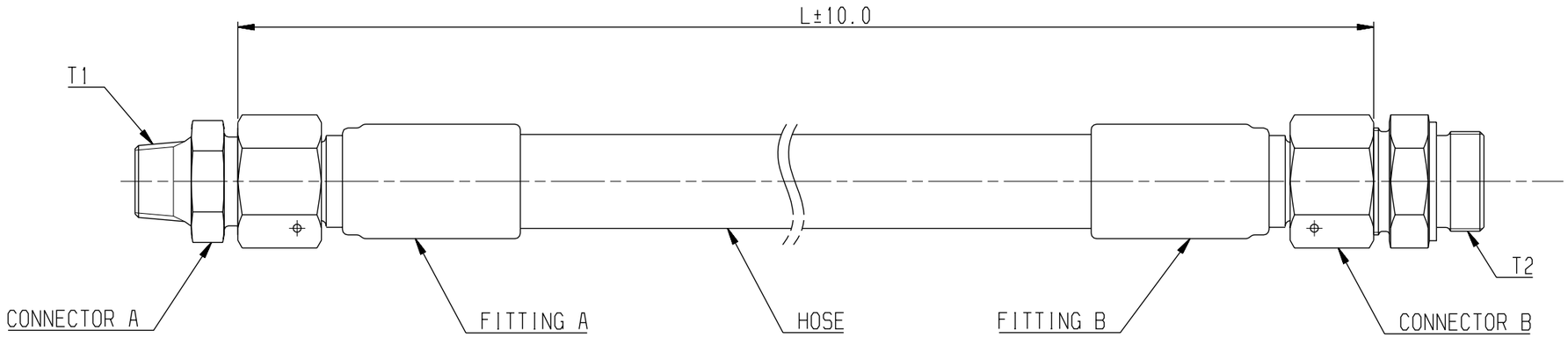
적 용 규 격 SPECIFICATION APPLIED	



PART NO.	THREAD T1	CONNECTOR A	FITING A	HOSE	L	WORKING PRE.(bar)	FITING B	CONNECTOR B	THREAD T2	REMARKS
RMF40002AN0	R1/2	GE12LR/2KEGCFX ~~GE12LR/2KEG71X~~	1CA43-12-6 ~~1CA43-12-6C~~	601-6	635 ~~435~~	3	1CA43-12-6 ~~1CA43-12-6C~~	GE12LMEDOMDCF ~~GE12LMEDOMD71~~	M16X1.5	

A A A

NOTE :

1. HOSE : PARKER 601-6 (SAE 100R1 TYPE AT/ISO 1436-1 TYPE 1SN/EN853 TYPE 1SN-3/8")
   - -INNER LAYER : CHEMICAL RUBBER WITH OIL PROOF
   - -REINFORCEMENT PLY : 2TB
   - -OUTER LAYER : CHEMICAL RUBBER WITH OIL PROOF, CLIMATIC RESISTANCE AND WEAR-FREE PERFORMANCE.
   - -FLUIDS : MINERAL OPERATING OIL OR LUBRICANT
     OPERATING TEMPERATURE : -40 TO +125 DEGREE CELSIUS
   - -Max. OPERATING PRESSURE : 79 bar
   - -Min. BENDING RADIUS : 100 mm
2. CONNECTION METHOD AND SPECIFICATION OF FITTING SHALL BE FOLLOWED WITH MANUFACTURER'S STANDARDS.
3. TEST GUIDE : NO LEAK DURING 5 MINUTES AT DOUBLE WORKING PRESSURE.
4. MANUFACTURER : PARKER

두께 THICKNESS			
	~ 40	2	4
	~ 30	2	3
	~ 10	1	1.5
	< 3	0.5	1
길이 LENGTH	~3150	-	7
	~1600	4	5
	~ 800	3	4
	~ 400	2	3
	~ 200	1.5	2
	~ 100	1	1.5
등급 GRADE		A	B

주철, 주강품 CASTING (±)			
~ 20M	8	14	24
~ 15M	7	12	21
~ 12M	6	10	18
~ 8M	5	8	14
~ 4M	4	6	11
~ 2M	3	4	8
~ 1M	2	3	6
~ 315	1	2	4
~ 120	1	2	3
~ 30	1	1	1
등급 GRADE	A	B	C

용접 구조물 WELDING (±)			
~ 20M	-	6.0	8.0
~ 15M	-	5.0	7.0
~ 12M	-	4.0	6.0
~ 8M	-	3.0	5.0
~ 4M	0.8	2.0	4.0
~ 2M	0.5	1.2	3.0
~ 1M	0.3	0.8	2.0
~ 315	0.2	0.5	1.2
~ 120	0.15	0.3	0.8
~ 30	0.1	0.2	0.5
3~6	0.05	0.1	0.2
등급 GRADE	A	B	C

기계 기공품 MACHINING (±)			
~ 6	0.1	0.2	0.5
~ 30	0.2	0.5	1.2
~ 120	0.3	0.8	2.0
~ 315	0.5	1.2	3.0
~ 1M	0.8	2.0	4.0
~ 2M	1.2	3.0	5.0
~ 4M	2.0	4.0	6.0
~ 8M	3.0	5.0	7.0
~ 12M	4.0	6.0	8.0
~ 15M	5.0	7.0	9.0
~ 20M	6.0	8.0	10.0
등급 GRADE	A	B	C

규격치없는 일반공차표 GENERAL TOLERANCE	기 호 MARK	일 자 DATE	변 경 내 역 DETAIL OF REVISION(E.C ZONE)	설변번호 E.C NO.	설계 DGN	검도 CHK	승인 APP
	Ax3	2010.05.24	CHANGED SPEC.	3D5101-U107	S.M.LEE	J.S.LEE	H.G.RYU

품번 NO.	부품 번호 PART NO.	품 명 DESCRIPTION	재 질 MATERIAL	수량 Q'TY	중량 W.T	비 고 REMARKS
승인 APP	H.G.RYU 2008.10.04	재질 MAT'L ASSY	명 칭 TITLE	HOSE, FUEL, (1)		
검도 CHK	J.S.LEE 2008.10.04	총중량 G.W				
설계 DGN	S.M.LEE 2008.09.30	일반공차 MC WD CT	도면 번호 DRG. NO	RMF40002AN0	Ver.	00
제도 DRG	Y.H.HONG 2008.09.30	SIZE A3	SCALE N/S	매수 SHEET 1 of 1	Rev.	-A

참고번호 REF. NO. MFP00298

HYUNDAI Rotem 현대로템주식회사

3D5101 / MF- / 년-PRJT / 정리번호

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