



ECO NO.	DATE	REVISION & DESCRIPTION	REVWED	CHECKED
△	2016.11.11	38-→35, 38-→41, O-RING(AN204) Add.	J.H.YOU	J.M.LEE
△	2018.12.28	FILTER (CP4067-SS-50 → 4067-SS-20)	Y.M.KO	J.H.YOU
△	2020.09.08	ANGLE RING ID10.2 → 12 수정 (DUKE 요청)	Y.H.KIM	S.H.LEE
△	2021.06.15	TIP SUS303 소재 추가	S.H.LEE	T.H.JUNG

품명	TIP	ITEM	"L"
KCJ170187-SS-11	KCTP170187-SS-11	126.30.11	172.5
KCJ170187-SS-12	KCTP170187-SS-12	126.30.12	350.5

16	△ FILTER (CP4067-SS-20)	SUS304	1	IMPORT
15	△ O-RING (AN204)	NBR	1	PURCHASE
14	△ ANGLE RING (ID12xO.D19.5x4.0t)	NBR	△ 1	PURCHASE
13	PIPE (KPI170187-__-304SS) (15AxSch80)	SUS304	1	
12	NUT (KNU170187-304SS)	SUS304	1	
11	PIPE ADAPTER(KAD170187-304SS-02)	SUS304	1	
10	BODY ADAPTER(KAD170187-304SS-01)	SUS304	1	
9	GASKET (KGS170187-CO)	COPPER	2	
8	PLUG (KPG170187-304SS)	SUS304	2	
7	RETAINER RING (KRT170187-304SS)	SUS304	1	
6	CAP ADAPTER (KAD170187-__-304SS)	SUS304	1	
5	TIP CORE (KCR170187-__)	SUS304	1	
4	TIP (KCTP170187-SS-__)	SUS303	1	
3	LIQ. INSERT (KIS170187-__-304SS-02)	SUS304	1	
2	AIR INSERT (KIS170187-__-304SS-01)	SUS304	1	
1	BODY (KB0170187-304SS)	SUS304	1	
ITEM	COMPONENT	MATERIAL	Q'TY	REMARKS

SPECIFICATION							
PART NO.(SSCO)	SAMPLE NO.	WATER PRESSURE (Kgf/Cm2)	AIR PRESSURE (Kgf/Cm2)	WATER FLOW RATE (L/MIN)	AIR FLOW RATE (M3/HR)	SPRAY ANGLE (°)	SPRAY DEPTH ANGLE (°)
KCJ170187-SS-11	126.30.11	1.0	2.0	04	3.3	88	36
KCJ170187-SS-12	126.30.12	1.0	2.0	0.3	3.7	97	43

SPECIFICATION						
구분	0.5 이상 3 이하	3 을초과 6 이하	6 을초과 30 이하	30 을초과 120 이하	120 을초과 400 이하	PRESSURE (XXX) (kg/cm <sup>2</sup> )
지시외 용접치수	절삭가공치수의 지시외 일반치수 허용차 (KS B ISO2768-1 중급)					
지시외 모서리부분	SURFACE ROUGHNESS (KS B 0617)					
C= R=	다듬질기호	~	▽	▽▽	▽▽▽	
	Rmax	100S	25S	6.3S	0.8S	

SPRAY ANGLE (±7°)
(XXX)~(XXX)~(XXX)
(XXX)~(XXX)~(XXX)
CAPACITY (ℓ/min ±7%)

DESC.	KCJ170187-__-11~12	CUSTOMER :	
	CASTERJET		
APP BY.	CH BY.	DES BY.	PRODUCT NAME :
B.S.KIM	J.M.LEE	J.KIM	
			SCALE : 1:2.5
			CREATE DATE : 2016.11.11
			DWG. NO. : 56170-187-C2



**Spraying Systems Co., Korea**  
Experts in Spray Technology