



spec

Series	AFU-130W series	
Freebear	18pcs	
Material	Ball	SUJ2
	Ball seat	SCM415
	Body	Steel
Weight	14.3kg	

Capacity	Air pressure [MPa(kgf/cm ²)]	Load capacity (Unit) [kN(kgf)]	Load capacity (One freebear) [kN(kgf)]
	0.3 (3.1)	13.77(1404.2)	0.77(78.0)
0.4 (4.1)	18.36(1872.2)	1.02(104.0)	
0.5 (5.1)	23.04(2349.4)	1.28(130.5)	
0.6 (6.1)	27.54(2808.3)	1.53(156.0)	

設計 DESIGNED BY	古内	2021/07/27	名称 TITLE	Pneumatically Actuated freebear unit
製図 DRAWN BY	古内	2021/07/27	AFU-130W-18-950	
検図 CHECKED BY	坂根	承認 APPROVED BY	花村	図面番号 DRAWING NO.
尺度 SCALE	1:3	サイズ SIZE	A3	SD-00091-F05
第三角法				変更回数 REV.MARK
FREEBEAR				

(Scale 1:1)