



spec

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|----------|-----------------|--------|
| Series | AFU-5050 series | |
| Freebear | 17pcs | |
| Material | Ball | SUJ2 |
| | Ball seat | SCM415 |
| | Body | Steel |
| Weight | 15.1kg | |

| Capacity | Air pressure [MPa(kgf/cm ²)] | Load capacity (Unit) [kN(kgf)] | Load capacity (One freebear) [kN(kgf)] |
|----------|---|-------------------------------------|---|
| | 0.3 (3.1) | 6.55(667.4) | 0.39(39.3) |
| | 0.4 (4.1) | 8.67(884.1) | 0.51(52.0) |
| | 0.5 (5.1) | 10.88(1109.5) | 0.64(65.3) |
| | 0.6 (6.1) | 13.09(1334.8) | 0.77(78.5) |

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|----------------|-----------|----------------|--------------------------------------|
| 設計 DESIGNED BY | 古内 | 2021/07/29 | 名称 TITLE |
| 製図 DRAWN BY | 古内 | 2021/07/29 | Pneumatically Actuated freebear unit |
| 検図 CHECKED BY | 技術部 坂根 | 承認 APPROVED BY | 技術部 花村 |
| 尺度 SCALE | 1:3 | サイズ SIZE | A3 |
| 第三角法 | | | AFU-5050-4P-17 |
| | | | 図面番号 DRAWING NO. SD-01386-F01 |
| | | | 変更回数 REV MARK |

(Scale 1:1)