



INNOVATION DOWN TO THE LAST DETAIL

* DIMENSIONAL TOLERANCE FOR DOWEL HOLES: ± 0.02
 DIMENSIONAL TOLERANCE FOR THREADED HOLES: ± 0.1
 NAAMS DIMENSIONAL VALUES ARE HIGHLIGHTED

REV. 00 - 17/06/2015

WEIGHT



D2 handle included

GLOBAL STANDARD COMPONENTS
NAAMS

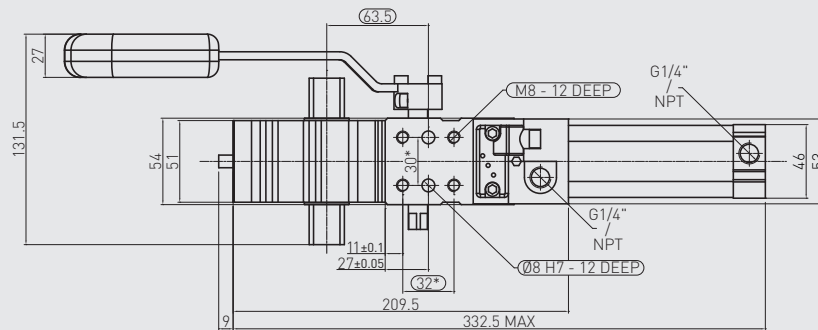
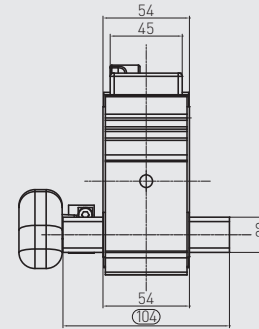
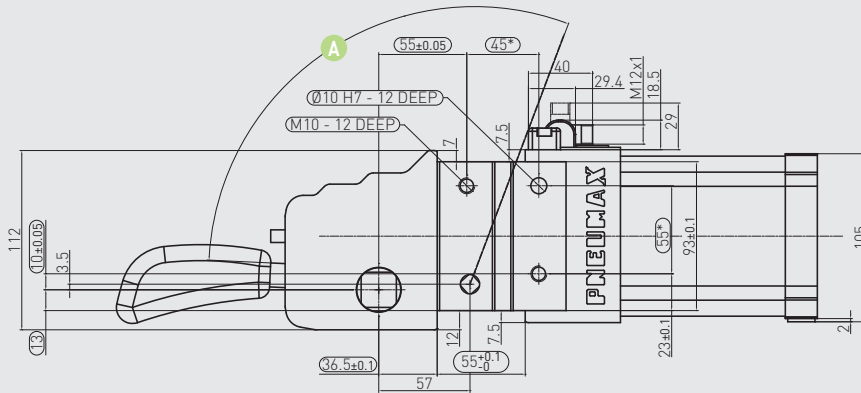
C2D263E

Power clamp

NAAMS std

63 mm bore

With manual operation



Handle swivel angle

Arm opening angle	Handle swivel angle A
0°	2.65°
15°	26.35°
30°	41.38°
45°	56°
60°	70.38°
75°	83.43°
90°	94°
105°	102°
120°	107°
135°	110.7°

Subject to change without notice





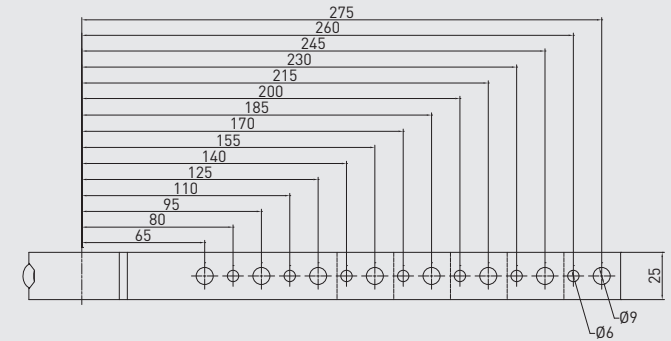
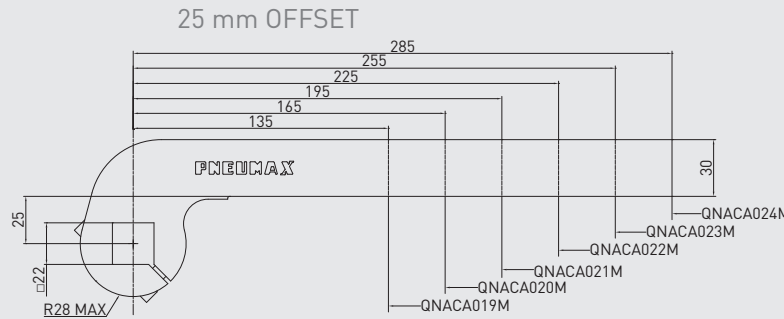
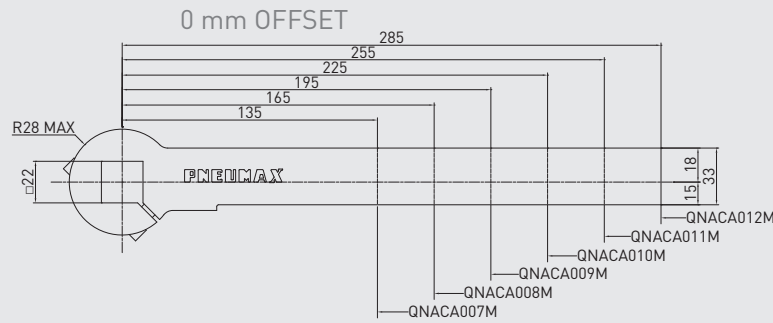
GLOBAL STANDARD COMPONENTS
NAAMS

CLAMPING ARMS

22 mm shaft



Steel



22 mm shaft – 0 mm offset

PART NO.	MATERIAL	LENGTH	WEIGHT (kg)	MAX OP. ANGLE POS. 1	MAX OP. ANGLE POS. 2	MAX OP. ANGLE POS. 3	MAX OP. ANGLE POS. 4
QNACA007M	Steel	135	0.72	135°	135°	135°	135°
QNACA008M	Steel	165	0.83	135°	135°	135°	135°
QNACA009M	Steel	195	0.94	135°	135°	135°	135°
QNACA010M	Steel	225	1.05	135°	135°	135°	135°
QNACA011M	Steel	255	1.16	135°	135°	135°	135°
QNACA012M	Steel	285	1.28	135°	135°	135°	135°

Screws: M8x18 Tightening torque: 25 N m



22 mm shaft – 25 mm offset

PART NO.	MATERIAL	LENGTH	WEIGHT (kg)	MAX OP. ANGLE POS. 1	MAX OP. ANGLE POS. 2	MAX OP. ANGLE POS. 3	MAX OP. ANGLE POS. 4
QNACA019M	Steel	135	0.84	135°	135°	135°	135°
QNACA020M	Steel	165	0.95	135°	135°	135°	135°
QNACA021M	Steel	195	1.05	135°	135°	135°	135°
QNACA022M	Steel	225	1.16	135°	135°	135°	135°
QNACA023M	Steel	255	1.26	135°	135°	135°	135°
QNACA024M	Steel	285	1.37	135°	135°	135°	135°

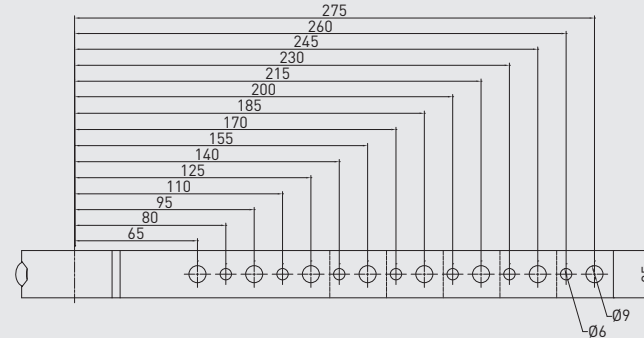
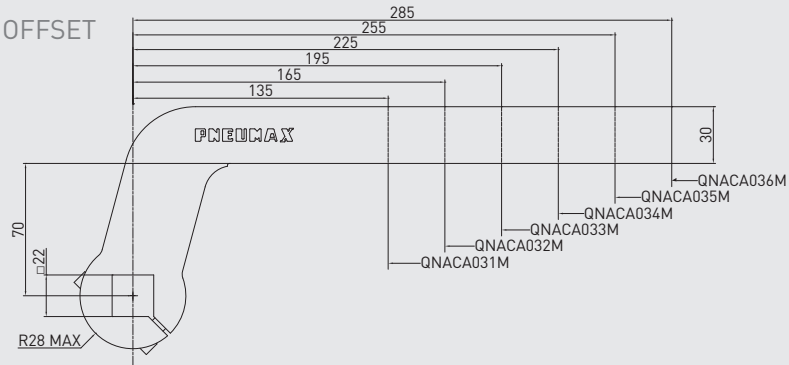
Screws: M8x18 Tightening torque: 25 N m



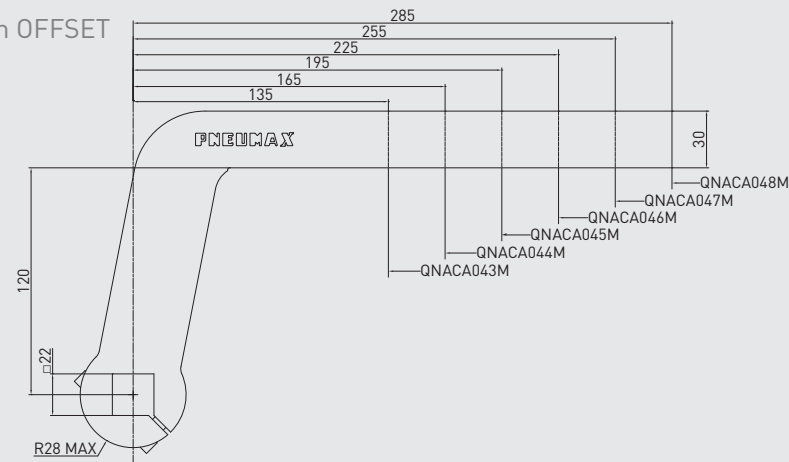
Subject to change without notice

REV. 00 - 31/03/2015

70 mm OFFSET



120 mm OFFSET



GLOBAL STANDARD COMPONENTS
NAAMS

CLAMPING ARMS

22 mm shaft



22 mm shaft – 70 mm offset

PART NO.	MATERIAL	LENGTH	WEIGHT (kg)	MAX OP. ANGLE POS. 1	MAX OP. ANGLE POS. 2	MAX OP. ANGLE POS. 3	MAX OP. ANGLE POS. 4
QNACA031M	Steel	135	1.05	135°	135°	135°	135°
QNACA032M	Steel	165	1.16	135°	135°	135°	135°
QNACA033M	Steel	195	1.27	135°	135°	135°	135°
QNACA034M	Steel	225	1.38	135°	135°	135°	135°
QNACA035M	Steel	255	1.49	135°	135°	135°	135°
QNACA036M	Steel	285	1.6	135°	135°	135°	135°

Screws: M8x18 Tightening torque: 25 N m



22 mm shaft – 120 mm offset

PART NO.	MATERIAL	LENGTH	WEIGHT (kg)	MAX OP. ANGLE POS. 1	MAX OP. ANGLE POS. 2	MAX OP. ANGLE POS. 3	MAX OP. ANGLE POS. 4
QNACA043M	Steel	135	1.27	135°	135°	135°	135°
QNACA044M	Steel	165	1.37	135°	135°	135°	135°
QNACA045M	Steel	195	1.48	135°	135°	135°	135°
QNACA046M	Steel	225	1.58	135°	135°	135°	135°
QNACA047M	Steel	255	1.69	135°	135°	135°	135°
QNACA048M	Steel	285	1.8	135°	135°	135°	135°

Screws: M8x18 Tightening torque: 25 N m



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