

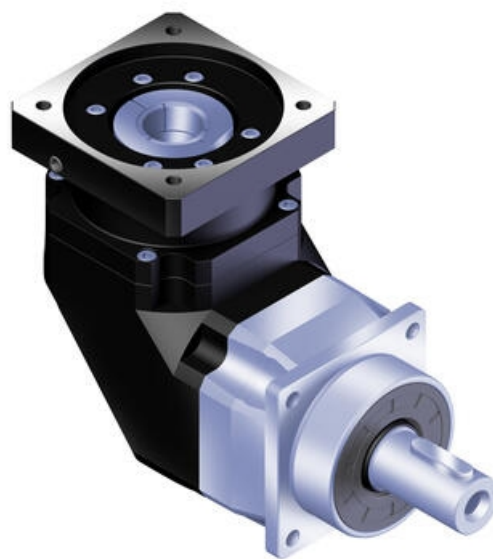
VINKELVÄXEL AFR-SERIEN

Vinkelväxel högprecision

AFR060

Vinkelväxel högprecision

- Hög verkningsgrad
- Snedskurna drev
- Rostfritt
- IP65



Produktbeskrivning

Vinkelväxlar tillverkade i rostfritt stål som har extra hög precision med glapp ner till under 2 bågminuter.

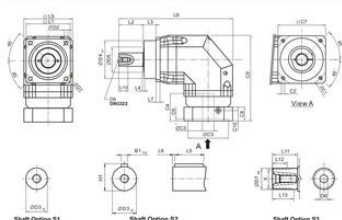
Växlarna har mycket hög effektivitet, 95 % för 1-steps och 92 % för 2-steps.

Finns i 11 storlekar.

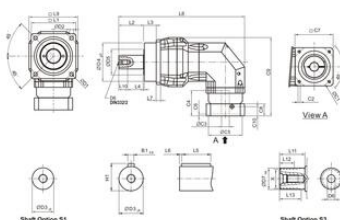
TEKNISK DATA

IP-klass	IP65
Livslängd	30000 hr
Omgivningstemperatur	-10° C~ 90° C
Utväxling	3:1-100:1

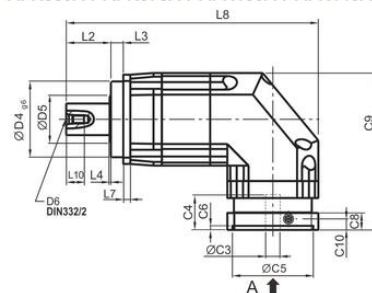
Dimensions (1-stage, Ratio i=3~20) / AFR Series



Dimensions (2-stage, Ratio i=15~200) / AFR Series



AFR060A / AFR075A / AFR100A / AFR140A



Technical drawings of three shaft options (S1, S2, S3) for the 1000 Series. Each option includes a front view, a side view, and a cross-section view. Shaft Option S1 shows a shaft with a central hole and a flange. Shaft Option S2 shows a shaft with a central hole and a flange, with a different internal structure. Shaft Option S3 shows a shaft with a central hole and a flange, with a different internal structure. Dimensions are provided for each view.

[illegible]

Technical drawing of a 3D printed part with dimensions:

- Overall length: L8
- Distance from left face to start of first thread: L2
- Distance from start of first thread to start of second thread: L3
- Overall height: C9
- Inner diameter of first hole: $\varnothing D4_{+0}$
- Outer diameter of first hole: $\varnothing D5$
- Distance from left face to center of first hole: L10
- Distance from center of first hole to start of second thread: L4
- Distance from start of second thread to end of part: L7
- Thread specification: D6 DIN332/2
- Distance from left face to start of third thread: C4
- Distance from start of third thread to end of part: C6
- Outer diameter of third hole: $\varnothing C3$
- Distance from left face to center of third hole: C10
- Outer diameter of third hole: $\varnothing C5$
- Distance from center of third hole to end of part: C1
- Arrow A points to the bottom face of the part.