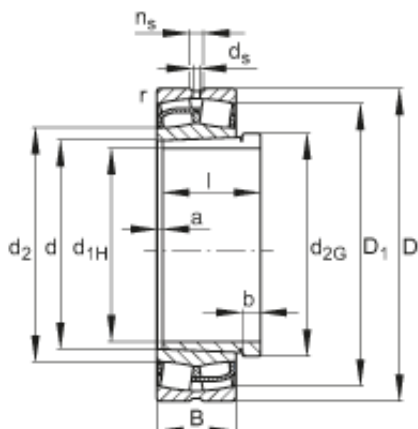




## BEARING DRIVESHAFT ANDERSON, INC.



280 mm x 460 mm x 180 mm FAG  
24156-E1-K30 + AH24156 Spherical roller  
bearings

Bearing No. 24156-E1-K30 + AH24156

24156-E1-K30 + AH24156 Bearing 2D drawings and 3D  
CAD models

Size	260x460x180 mm
Bore Diameter	260 mm
Outer Diameter	460 mm
Width	180 mm
$d_{1H}$	260 mm
D	460 mm
B	180 mm
a	17 mm
b	22 mm
$D_1$	392,4 mm
$D_{a\ max}$	440 mm
d	280 mm
$d_2$	312,8 mm
$d_{2G}$	Tr300X4
$d_{a\ min}$	300 mm
$d_s$	8 mm
l	202 mm
$n_s$	15 mm
$r_{a\ max}$	4 mm
$r_{min}$	5 mm
	AH24156 / Designation, withdrawal sleeve
m	114 kg / Weight



## BEARING DRIVESHAFT ANDERSON, INC.

$m_1$	16,7 kg / Weight, withdrawal sleeve
$C_r$	3300000 N
$e$	0,38
$Y_1$	1,76
$Y_2$	2,62
$C_{0r}$	5200000 N / Static load rating (radial)
$Y_0$	1,72
$n_G$	1230 1/min / Limiting speed
$n_B$	520 1/min / Reference speed