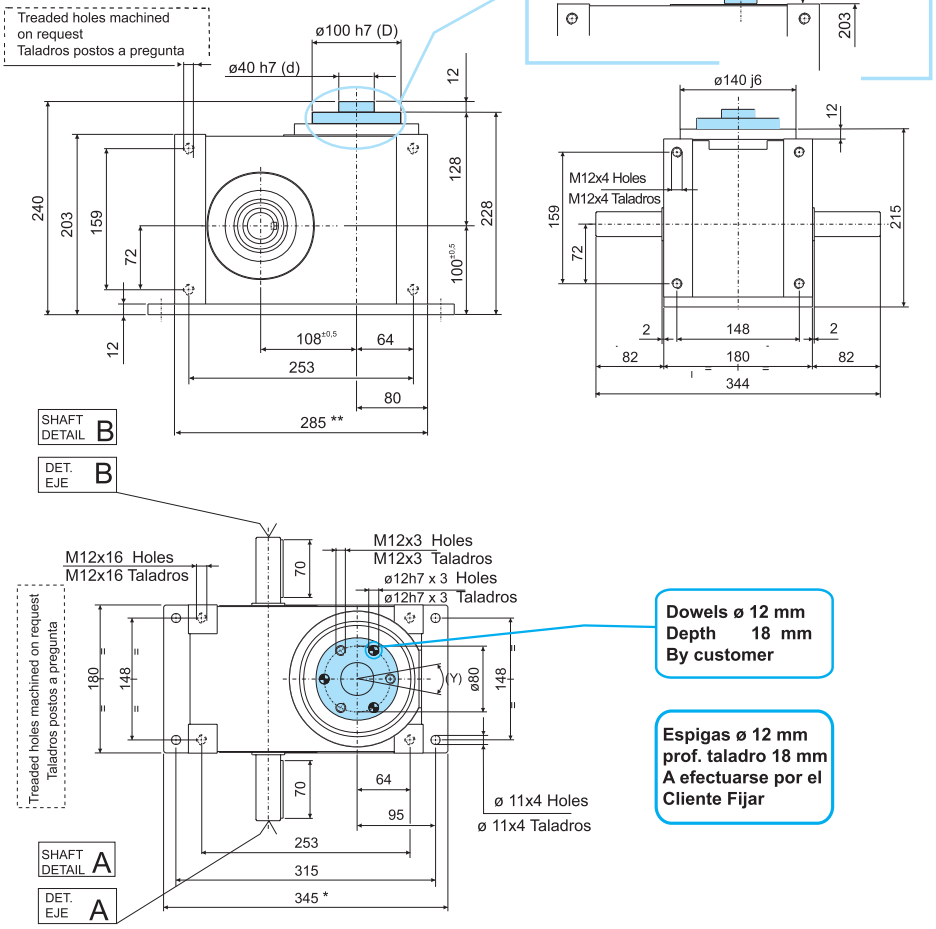
ROLLER GEAR INDEXER

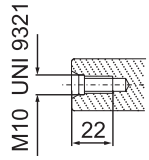
IG 108

INDEXADOR GLOBOIDAL

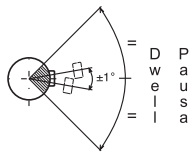
CAD File: IG-IGA 108
2D - 3D



DETAIL A - B
DET. EJE A - B



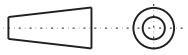
KEY POSITION - POSICIÓN CHAVETA



ENG WEIGHT

44 Kg	97 Lbs

CAST IRON ALLOY HOUSING
CONVENTIONAL RAPRESENTATION



REPRESENTACION CONVENCIONAL
CAJA EN FUNDICION

44 Kg	97 Lbs

ESP PESO

Rotating element - Elemento de Giro

ENG

NOTES
* Specific dimensions referred to the execution of the indexer with protruding bottom plate. On request for working position 'C' and 'D'

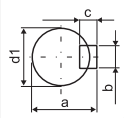
** For working position 'C' or 'D' the cover bottom plate has the same dimension of the housing

ESP

N.B.
* Medida para version con placa sobresaliente Bajo demanda para posicion de trabajo 'C' 'D'

** Para posiciones de trabajo 'C' or 'D' la unidad es abastecida con plancia de cierre con el mismo tamano de la caja

ENG



SHAFT DETAIL A - B

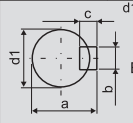
	d1	a	b	c
STD diameter	30 K6	33	8	7
MAX diameter	40 h6	43	12	8

Reference	Concentricity	Planarity	Repeatability referred to pitch radius Rp Higher precision on request: Standard	2 cycles cam	3 cycle cam	(Y) Position of the threaded holes	General manufacturing tolerance in compliance with UNI - ISO 2768-1 EN 22768-1
d	± 0.02 mm			*		0.18 mm 30'	
D		± 0.02 mm					
Rp			± 0.02 mm ± 1'20"	± 0.03 mm ± 2'1"	± 0.04mm ± 2'40"		

	d1	a	b	c
Diámetro MAX	40 h6	43	12	8
Diámetro SDT	30 K6	33	8	7

Rp			± 0.02 mm ± 1'20"	± 0.03 mm ± 2'1"	± 0.04mm ± 2'40"	0.18 mm 30'	Tolerancias generales de fabricación con arreglo a UNI - ISO 2768-1 EN 22768-1
D		± 0.02 mm					
d	± 0.02 mm			*			

ESP



EJE A - B

Referencia	Concentricidad	Planaridad	Estándar / 2 Principios / 3 Principios — Ripetibilidad con referencia al radio primitivo RP Precisiones superiores a pedido	(Y) Posición taladros