



<SC> Significant Characteristic

Dimension in bracket only for reference

Part without burrs and sharp edges

CPK=1.33

Housing hardness: 160-220 HBW

PEER name: FC-204-XH

Surface treatment: Zinc plated (minimum thickness 12 μm)

Hole dimension ($\phi 4.7\text{mm}$) can have less or none zinc plated treatment

All the dimensions and tolerances values are for the final product after the surface treatment

Maximum porosity allowed (diameter x depth):

Bearing area (*): 1.1 mm x 0.6 mm

Flange area (**): 0.8 mm x 0.4 mm

Change notes	3	01/02/2021	(2) Was -0.02/0.75 (3) Was 20*	Ver'iana	a			
	2	05/10/2020	(2) Was 0.1 (3) was -0.2/0	Ver'iana	b			
	1	25/06/2020	change of the housing shape	Ver'iana	c			
		Date	Modification	Name	d	Date	Modification	Name

Material		ASTM 65-45-12		Ductile Iron		Surface treatment		Volume and surface area	
Edition		Year-Month		1) 2020-05		2) 2020-06		3) 2020-10	
Created by		Lucas Veciana		"Checked by		4) 2021-03		5)	
Tolerances acc. to		ISO 2768 m-K		Product name		Approved by		Diego Toso	
The reproduction, distribution and utilization of this document are strictly prohibited without the express and written consent of the company. Any use without express payment of damages. All rights reserved in the event of the grant of patents, utility model or design.		HOUSING		"Lucas Veciana		6)		7)	
Characteristic feature									
COMPONENT PART									
CAD file No.									
HF-AGHU1662X5K-DRW									
Product designation / DRW No.									
HF-AGHU1662X5K									
Revision		4.		Mass (kg)		0.353		Main scale	
								1:1	
								First angle projection	
								METRIC	
								2020-05-11	
								Page 1(1) 1A3	