



Bushing B625i (Inconel 625 + PTFE)

**COMPOSIZIONE =
INCONEL 625/PTFE**

È UN PRODOTTO DESTINATO AGLI AMBIENTI MOLTO AGGRESSIVI, QUALI ACIDI ED IN APPLICAZIONI PETROLCHIMICHE, GRAZIE ALL'INERZIA INDOTTA DEL RIPO RTO ANTIFRIZIONE E ALLA ELEVATA RESISTENZA DEL SUPPORTO REALIZZATO IN INCONEL, CHE NE GARANTISCE ANCHE UN'ELEVATA RESISTENZA ALLO SCHIACCIAMENTO; IL MOVIMENTO DEVE ESSERE NECESSARIAMENTE MOLTO CONTENUTO.

TOLLERANZE CONSIGLIATE PER GLI ALBERI:

Ø3-Ø4=h6;
Ø5-Ø75=F7;
Ø80-Ø300=h8

TOLLERANZE CONSIGLIATE PER LE SEDI:

Ø3-Ø4=H6;

Ø5-Ø300=H7
**COMPOSITION =
INCONEL 625/PTFE**

THIS PRODUCT IS SUITABLE FOR AGGRESSIVE AGENTS, SUCH AS ACIDS AND FOR PETROLCHEMICAL APPLICATIONS, THANKS TO THE INERTIA OF ANTIFRICTION LAYER AND TO THE HIGH RESISTANCE OF INCONEL LAYER, WHICH GUARANTEES A HIGH RESISTANCE TO THE CRUSHING. THE QUANTITY OF MOVEMENT SHOULD BE NECESSARILY LOW.

RECOMMENDED SHAFTS TOLERANCES:

Ø3-Ø4=h6;
Ø5-Ø75=F7;
Ø80-Ø300=h8

RECOMMENDED SEAT

TOLERANCES:
Ø3-Ø4=H6;
Ø5-Ø300=H7

**COMPOSITION =
INCONEL 625/PTFE**

C'EST UN PRODUIT DESTINE AUX AMBIANCES TRES AGRESSIVES, COMME ACIDES, ET EN APPLICAZIONI PETROCHIMIQUES, MERCI ALL'INERTIE DE LA COUCHE ANTIFRIZIONE ET A LA RESISTANCE ELEVEE DU SUPPORT REALISE EN INCONEL QUI GARANTIT AUSSI UNE FORTE RESISTANCE A L'ECRASEMENT. LE MOVEMENT DOIT ETRE NECESSAIREMENT TRES CONTENU.

TOLERANCES CONSEILLEES POUR LES AXES:

Ø3-Ø4=h6;
Ø5-Ø75=F7;
Ø80-Ø300=h8

TOLERANCES CONSEILLEES POUR LES ALESAGES:

Ø3-Ø4=H6;
Ø5-Ø300=H7

PV (CARICO DINAMICO MAX)	PV (MAX DYNAMIC LOAD)	PV (CHARGE DYNAMIQUE MAXI)	1,5N/MM ² XM/SEC.
P (PRESSIONE SPECIFICA STATICA MAX)	P (MAX STATIC LOAD)	P (PRESSION STATIQUE MAXI)	90N/MM ²
VELOCITÀ MAX DI STRISCIAMENTO	MAX SLIDING SPEED	VITESSE GLISSEMENT MAXI)	2,5M/SEC.
COEFFICIENTE D'ATTRITO	FRICTION COEFFICIENT	COEFFICIENT FROTTEMENT	0,02-0,2
TEMPERATURA D'ESERCIZIO	WORKING TEMPERATURE	TEMPERATURE D'EXERCISE	-200/+280°C

Cylindrical Dimensions ID x OD x Length

BOCCOLE CILINDRICHE/ CYLINDRICAL BEARINGS/ COUSSINETS CYLINDRIQUES			
DIM.	DIM.	DIM.	DIM.
10.12.10	25.28.30	65.70.50	150.155.100
10.12.15	28.32.20	65.70.60	155.160.60
10.12.20	28.32.25	65.70.70	155.160.100
12.14.10	28.32.30	70.75.40	160.165.60
12.14.14	30.34.15	70.75.50	160.165.100
12.14.20	30.34.20	70.75.60	165.170.60
14.16.10	30.34.25	70.75.70	165.170.100
14.16.15	30.34.30	70.75.80	170.175.60
14.16.20	30.34.40	75.80.40	170.175.100
14.16.25	32.36.20	75.80.50	175.180.60
15.17.10	32.36.30	75.80.60	175.180.100
15.17.15	32.36.40	75.80.70	180.185.60
15.17.20	35.39.20	75.80.80	180.185.100
15.17.25	35.39.30	80.85.40	185.190.60
16.18.10	35.39.35	80.85.60	185.190.100
16.18.15	35.39.40	80.85.80	190.195.60
16.18.20	35.39.50	85.90.60	190.195.100
16.18.25	40.44.20	85.90.80	195.200.60
18.20.10	40.44.30	90.95.60	195.200.100
18.20.15	40.44.40	90.95.80	20.205.60
18.20.20	40.44.50	100.105.60	200.205.100
18.20.25	45.50.20	100.105.80	205.210.60
20.22.10	45.50.30	105.110.60	205.210.100
20.22.15	45.50.40	105.110.100	210.215.60
20.22.20	45.50.50	110.115.60	210.215.100
20.22.25	50.55.20	110.115.100	215.220.60
20.23.10	50.55.30	115.120.60	215.220.100
20.23.15	50.55.40	115.120.100	220.225.60
20.23.20	50.55.50	120.125.60	220.225.100
20.23.25	50.55.60	120.125.100	225.230.60
20.23.30	55.60.20	125.130.60	225.230.100
22.25.15	55.60.30	125.130.100	230.235.60
22.25.20	55.60.40	130.135.60	230.235.100
22.25.25	55.60.50	130.135.100	240.245.60
22.25.30	55.60.60	135.140.60	240.245.100
24.27.15	60.65.30	135.140.100	250.255.60
24.27.20	60.65.40	140.145.60	250.255.100
24.27.25	60.65.50	140.145.100	280.285.60
24.27.30	60.65.60	145.150.60	280.285.100
25.28.15	60.65.70	145.150.100	300.305.60
25.28.20	65.70.30	150.155.60	300.305.100