



Bushing BMD (Stainless Steel AISI 316 + PTFE)

**COMPOSIZIONE=ACCIAIO INOX
AISI 316/ PTFE**

INALTERABILI ALLA
CORROSIONE. ADATTI PER
APPLICAZIONI STATICHE. ADATTI
PER APPARECCHIATURE
SIGILLATE. ASSENZA STICK SLIP.
BASSO COEFFICIENTE
D'ATTRITO. FACILITÀ DI
MONTAGGIO. DIMENSIONI
CONTENUTE.

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= STAINLESS
STEEL AISI 316/ PTFE**

INERT TO CORROSION. SUITABLE
FOR STATIC USE AND SEALED
EQUIPMENTS. NO STICK SLIP.
LOW FRICTION FACTOR. EASY
TO INSTALL. REDUCED SIZES.

RECOMMENDED SHAFTS
TOLERANCES:
Ø3-Ø4=h6
Ø5-Ø75=f7
Ø80-Ø300=h8
RECOMMENDED SEAT
TOLERANCES:
Ø3-Ø4=H6
Ø5-Ø300=H7

**COMPOSITION=ACIER INOX
AISI 316 / PTFE**

INALTERABLES A LA
CORROSION. APTEES POUR
APPLICATIONS STATIQUES.
APTEES POUR EQUIPMENTS
SCELLES. ABSENCE DE STICK
SLIP. COEFFICIENT DE
FROTTEMENT REDUIT.
FACILITE DE MONTAGE.
DIMENSIONS REDUITES.

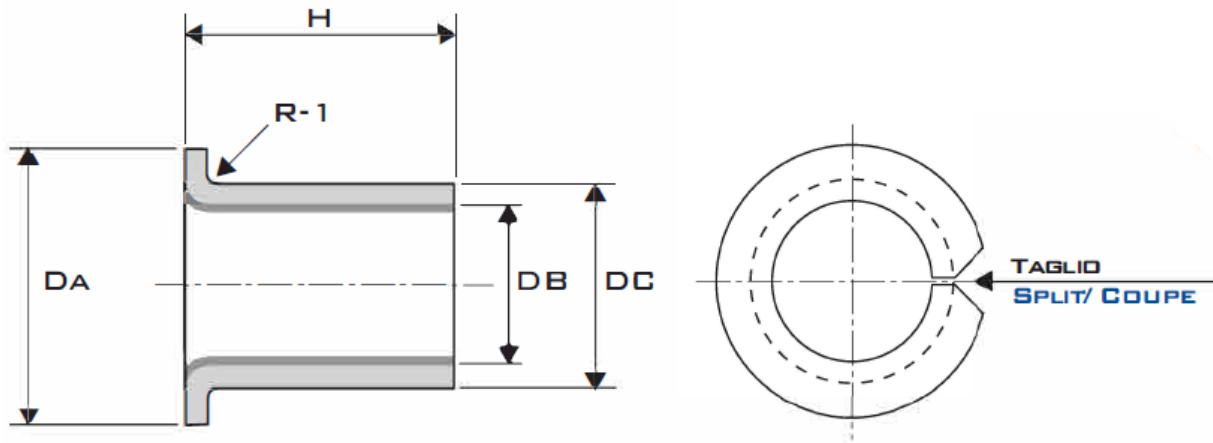
TOLERANCES CONSEILLEES
POUR LES AXES:
Ø3-Ø4=h6
Ø5-Ø75=f7
Ø80-Ø300=h8
TOLERANCES CONSEILLEES
POUR LES ALESAGES:
Ø3-Ø4=H6
Ø5-Ø300=H7

PV (CARICO DINAMICO MAX)	PV (MAX DYNAMIC LOAD)	PV (CHARGE DYNAMIQUE MAXI)	1,5N/MM²XM/SEC.
P (PRESSIONE SPECIFICA STATICA MAX)	P (MAX STATIC LOAD)	P (PRESSION STATIQUE MAXI)	90N/MM²
VELOCITÀ MAX DI STRISCIAMENTO	MAX SLIDING SPEED	VITESSE GLISSEMENT MAXI	2,5M/SEC.
COEFFICIENTE D'ATTRITO	FRICTION FACTOR	COEFFICIENT FROTTEMENT	0,02-0,2
TEMPERATURA D'ESERCIZIO	WORKING TEMPERATURE	TEMPERATURE D'EXERCISE	-200/+280°C

Cylindrical Dimensions ID x OD x Length

Flange Dimensions ID x OD x Flange OD x Flange Thickness x Length

DIMENSIONI DIMENSIONS			TOLLERANZE TOLERANCES		LUNGHEZZE (TOLLERANZA L +/- 0,25) LENGTHS/ LONGUEUR (TOLERANCE L +/- 0,25)																		
D	Ø	B MIN/MAX	ALBERO SHAFT/ AXES	BECCE SEAT/ ALGEBACE	3	4	5	6	8	10	12	15	20	25	30	35	40	50	60	70	80	100	115
3	4,5	0,750	H5	0/-0,006	H6	+0,008	x	x	x	x													
4	5,5	0,730		0/-0,008		0	x	x	x	x													
5	7			-0,010		+0,015		x		x	x												
6	8			-0,022		0			x	x	x												
8	10			-0,013					x	x	x												
10	12			-0,028					x	x	x	x											
12	14								x	x	x	x	x										
13	15	1,005				+0,018			x		x	x	x										
14	16	0,980				0			x	x	x	x	x										
15	17			-0,016					x	x	x	x	x										
16	18			-0,034					x	x	x	x	x	x									
17	19										x	x	x										
18	20										x	x	x										
20	22										x	x	x	x									
20	23					+0,021			x		x	x	x	x									
22	25	1,505	F7			0					x	x	x	x									
24	27	1,475									x	x	x	x									
24	28			-0,020							x	x	x	x									
25	28			-0,041							x	x	x	x					x				
28	32											x	x	x									
30	34	2,005										x	x	x	x				x				
32	36	1,970				+0,025						x	x	x	x								
35	39			-0,025		0						x	x	x	x	x							
40	44			-0,050								x	x	x	x	x							
45	50											x	x	x	x	x							
50	55											x	x	x	x	x	x						
55	60	2,505				+0,030						x	x	x	x	x	x						
60	65	2,460		-0,030		0							x	x	x	x	x	x					
65	70			-0,060										x	x				x	x	x		
70	75																		x	x	x	x	
75	80																		x	x	x	x	
80	85			0/-0,046															x	x	x	x	
85	90																			x		x	
90	95																			x		x	
95	100	2,490				+0,035														x		x	
100	105	2,440		0		0														x	x	x	x
105	110			-0,054																x		x	
110	115																			x		x	
115	120																			x	x	x	x
120	125																			x		x	
125	130																			x		x	
130	135																			x		x	
135	140					+0,040														x		x	
140	145					0														x		x	
145	150																			x		x	
150	155			0																x		x	
155	160			-0,063																x		x	
160	165																			x		x	
165	170																			x		x	
170	175	2,465																		x		x	
175	180	2,415																		x		x	
180	185					+0,046														x		x	
200	205					0														x		x	
205	210																			x		x	
210	215			0																x		x	
215	220			-0,072																x		x	
220	225																			x		x	
250	255					+0,050														x		x	
280	285			0		0														x		x	
300	305			-0,081																x		x	



TIPO/ TYPE	DB	DC	DA (±0,5)	H (0,25)	TIPO/ TYPE	DB	DC	DA (±0,5)	H (0,25)
BMF 06.04	6	8	12	4	BMF 15.17	15	17	23	17
BMF 06.07	6	8	12	7	BMF 16.12	16	18	24	12
BMF 06.08	6	8	12	8	BMF 16.17	16	18	24	17
BMF 08.05,5	8	10	15	5,5	BMF 18.12	18	20	26	12
BMF 08.07,5	8	10	15	7,5	BMF 18.17	18	20	26	17
BMF 08.09,5	8	10	15	9,5	BMF 18.22	18	20	26	22
BMF 10.07	10	12	18	7	BMF 20.11,5	20	23	30	11,5
BMF 10.09	10	12	18	9	BMF 20.16,5	20	23	30	16,5
BMF 10.12	10	12	18	12	BMF 20.21,5	20	23	30	21,5
BMF 10.17	10	12	18	17	BMF 25.11,5	25	28	35	11,5
BMF 12.07	12	14	20	7	BMF 25.16,5	25	28	35	16,5
BMF 12.09	12	14	20	9	BMF 25.21,5	25	28	35	21,5
BMF 12.12	12	14	20	12	BMF 30.16	30	34	42	16
BMF 12.17	12	14	20	17	BMF 30.26	30	34	42	26
BMF 14.12	14	16	22	12	BMF 35.16	30	34	42	16
BMF 14.17	14	16	22	17	BMF 35.26	35	39	47	26
BMF 15.09	15	17	23	9	BMF 40.26	40	44	53	26
BMF 15.12	15	17	23	12					



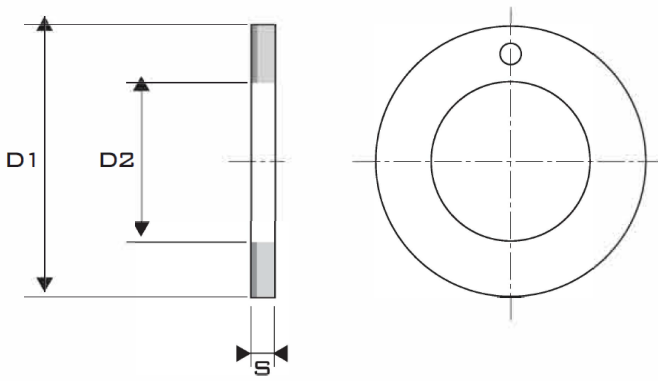


TABELLA DIMENSIONALE RALLE REGGISPINTA BM/BMX
DIMENSIONAL CHART STANDARD THRUST WASHER BM/BMX
TABLEAUX DIMENSIONNELS RONDELLES BM/BMX

TIPO/ TYPE	D2 +0,25	D1 -0,25	S -0,05
BMR 10.20	10	20	1,5
BMR 12.24	12	24	1,5
BMR 14.26	14	26	1,5
BMR 16.30	16	30	1,5
BMR 18.32	18	32	1,5
BMR 20.36	20	36	1,5
BMR 22.38	22	38	1,5
BMR 26.44	26	44	1,5
BMR 28.48	28	48	1,5
BMR 32.54	32	54	1,5
BMR 38.62	38	62	1,5
BMR 42.66	42	66	1,5
BMR 48.74	48	74	2
BMR 52.78	52	78	2
BMR 62.90	62	90	2