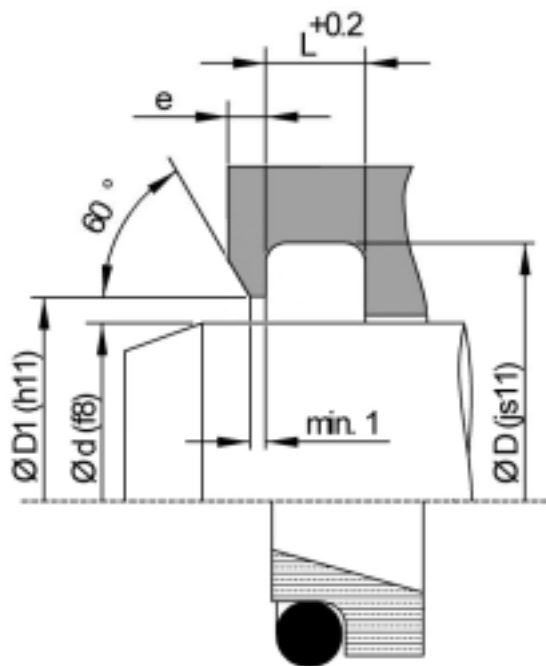


# TW 100 Series Excluders



The TW100 series teflon wipers are designed for those applications that necessitate a high sliding speed rate. With a PTFE excluder lip, these wipers offer a low friction alternative to traditional snap-in wipers. Standard material is bronze-filled teflon with nitrile energizers, but can be made from any teflon compound. Temperature ranges can be increased by using viton o-rings.

Temperature: -40 to 225F

TW100 Excluders

Part No.	Rod Dia. d	Groove Dia. D	Groove Length L	D <sub>1</sub>	e	O-Ring	Price
TW100-6MMB	6	10.8	3.7	8.7	2	011	\$22.10
TW100-8MMB	8	12.8	3.7	10.7	2	012	\$29.43
TW100-10MMB	10	14.8	3.7	12.7	2	013	\$30.23
TW101-12MMB	12	18.8	5	15.5	2	113	\$30.82
TW101-14MMB	14	20.8	5	17.5	2	114	\$31.02
TW101-15MMB	15	21.8	5	18.5	2	115	\$31.02
TW101-16MMB	16	22.8	5	19.5	2	116	\$31.02
TW101-18MMB	18	24.8	5	21.5	2	117	\$31.22
TW101-20MMB	20	26.8	5	23.5	2	118	\$31.71
TW101-22MMB	22	28.8	5	25.5	2	119	\$32.11
TW101-24MMB	24	30.8	5	27.5	2	120	\$32.90
TW101-25MMB	25	31.8	5	28.5	2	121	\$34.29
TW101-26MMB	26	32.8	5	29.5	2	122	\$34.49
TW101-28MMB	28	34.8	5	31.5	2	123	\$34.88
TW101-30MMB	30	36.8	5	33.5	2	124	\$35.18
TW101-32MMB	32	38.8	5	35.5	2	126	\$35.58
TW101-35MMB	35	41.8	5	38.5	2	127	\$35.97
TW101-36MMB	36	42.8	5	39.5	2	129	\$35.97
TW101-38MMB	38	44.8	5	41.5	2	130	\$36.17
TW101-40MMB	40	46.8	5	43.5	2	131	\$36.37
TW101-42MMB	42	48.8	5	45.5	2	132	\$36.57
TW101-45MMB	45	51.8	5	48.5	2	134	\$36.86
TW101-48MMB	48	54.8	5	51.5	2	136	\$37.16
TW101-50MMB	50	56.8	5	53.5	2	137	\$37.16
TW101-52MMB	52	58.8	5	55.5	2	138	\$37.46
TW101-55MMB	55	61.8	5	58.5	2	140	\$37.36
TW101-56MMB	56	62.8	5	59.5	2	140	\$37.46
TW101-58MMB	58	64.8	5	61.5	2	142	\$37.66
TW101-60MMB	60	66.8	5	63.5	2	143	\$37.76
TW102-65MMB	65	73.8	6	69	3	231	\$40.43
TW102-70MMB	70	78.8	6	74	3	233	\$42.81
TW102-75MMB	75	83.8	6	79	3	234	\$44.10

**TW 100 Series Excluders, cont'd.**

Part No.	Rod Dia. d	Groove Dia. D	Groove Length L	D <sub>1</sub>	e	O-Ring	Price
TW102-80MMB	80	88.8	6	84	3	236	\$45.59
TW102-85MMB	85	93.8	6	89	3	237	\$47.07
TW102-88.9MMB	88.9	98.8	6	92.9	3	239	\$45.98
TW102-90MMB	90	98.8	6	94	3	239	\$48.26
TW102-95MMB	95	103.8	6	99	3	241	\$50.44
TW102-100MMB	100	108.8	6	104	3	242	\$52.32
TW102-105MMB	105	113.8	6	109	3	244	\$56.59
TW102-110MMB	110	118.8	6	114	3	245	\$56.59
TW102-120MMB	120	128.8	6	124	3	249	\$60.65
TW102-125MMB	125	133.8	6	129	3	250	\$62.93
TW102-130MMB	130	138.8	6	134	3	252	\$65.01
TW102-140MMB	140	148.8	6	144	3	255	\$69.86
TW102-150MMB	150	158.8	6	154	3	258	\$74.62
TW102-155MMB	155	163.8	6	159	3	259	\$77.40
TW102-160MMB	160	168.8	6	164	3	260	\$79.87
TW102-170MMB	170	178.8	6	174	3	261	\$86.12
TW102-175MMB	175	183.8	6	179	3	262	\$88.69
TW102-180MMB	180	188.8	6	184	3	263	\$91.37
TW102-185MMB	185	193.8	6	189	3	263	\$94.44
TW102-190MMB	190	198.8	6	194	3	264	\$97.71
TW102-195MMB	195	203.8	6	199	3	265	\$100.39
TW102-200MMB	200	208.8	6	204	3	266	\$104.25
TW102-210MMB	210	218.8	6	214	3	267	\$112.48
TW102-220MMB	220	228.8	6	224	3	269	\$120.60
TW102-225MMB	225	233.8	6	229	3	270	\$125.16
TW102-230MMB	230	238.8	6	234	3	271	\$129.72
TW102-240MMB	240	248.8	6	244	3	272	\$142.41
TW102-250MMB	250	258.8	6	254	3	274	\$167.97
TW103-260MMB	260	272.2	8.4	264.5	4	378	\$268.16
TW103-270MMB	270	282.2	8.4	274.5	4	379	\$279.56
TW103-280MMB	280	292.2	8.4	284.5	4	379	\$291.05
TW103-290MMB	290	302.2	8.4	294.5	4	380	\$306.32
TW103-300MMB	300	312.2	8.4	304.5	4	381	\$317.71
TW103-310MMB	310	322.2	8.4	314.5	4	381	\$328.41
TW103-320MMB	320	332.2	8.4	324.5	4	382	\$339.02
TW103-330MMB	330	342.2	8.4	334.5	4	382	\$349.62
TW103-340MMB	340	352.2	8.4	344.5	4	382	\$360.13
TW103-350MMB	350	362.2	8.4	354.5	4	383	\$370.73
TW103-360MMB	360	372.2	8.4	364.5	4	383	\$381.23
TW103-370MMB	370	382.2	8.4	374.5	4	383	\$391.94
TW103-380MMB	380	392.2	8.4	384.5	4	384	\$402.44
TW103-390MMB	390	402.2	8.4	394.5	4	384	\$413.14
TW103-400MMB	400	412.2	8.4	404.5	4	385	\$423.75
TW103-410MMB	410	422.2	8.4	414.5	4	385	\$434.25
TW103-420MMB	420	432.2	8.4	424.5	4	386	\$444.86
TW104-430MMB	430	446	11	435.2	4	463	\$455.46
TW104-440MMB	440	456	11	445.2	4	464	\$465.96
TW104-450MMB	450	466	11	455.2	4	465	\$476.57
TW104-460MMB	460	476	11	465.2	4	466	\$487.27
TW104-470MMB	470	486	11	475.2	4	466	\$497.77
TW104-480MMB	480	496	11	485.2	4	467	\$508.38
TW104-490MMB	490	506	11	495.2	4	468	\$518.98
TW104-500MMB	500	516	11	505.2	4	469	\$529.59

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