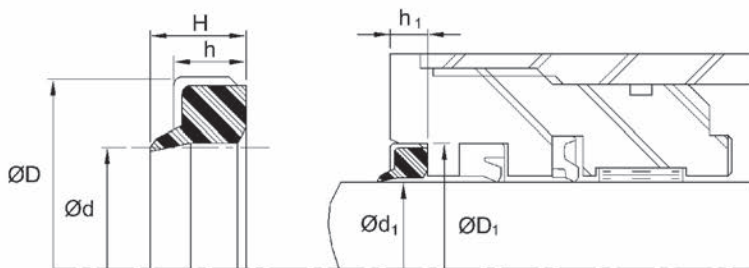




WO - Rod Wipers

Polyurethane/Steel



Temperature: -31/212F [-35/100C]

Pressure: N/A

Ref.Number	Rod diameter	Nominal Seal Dimensions				Housing Dimensions								
	Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.	H1	Tol.	
W006016050WO	6.30	+0.00 / -0.04	6.30	16.00	5.00	7.00	16.00	+0.02 / -0.00			5.00	+0.50 / -0.00		
W007017050WO	7.10	+0.00 / -0.04	7.10	17.00	5.00	7.00	17.00	+0.02 / -0.00			5.00	+0.50 / -0.00		
W008018050WO	8.00	+0.00 / -0.04	8.00	18.00	5.00	7.00	18.00	+0.02 / -0.00			5.00	+0.50 / -0.00		
W009019050WO	9.00	+0.00 / -0.04	9.00	19.00	5.00	7.00	19.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W010020050WO	10.00	+0.00 / -0.04	10.00	20.00	5.00	7.00	20.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W011021050WO	11.20	+0.00 / -0.04	11.20	21.00	5.00	7.00	21.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W012020040WO	12.00	+0.00 / -0.04	12.00	20.00	4.00	6.00	20.00	+0.03 / -0.00			4.00	+0.50 / -0.00		
W012023050WO	12.50	+0.00 / -0.04	12.50	23.00	5.00	7.00	23.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W012025050WO	12.00	+0.00 / -0.04	12.00	25.00	5.00	7.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W014024050WO	14.00	+0.00 / -0.04	14.00	24.00	5.00	7.00	24.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W015021050WO	15.00	+0.00 / -0.04	15.00	21.00	5.00	7.00	21.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W015025050WO	15.00	+0.00 / -0.04	15.00	25.00	5.00	7.00	25.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W016022030WO	16.00	+0.00 / -0.04	16.00	22.00	3.00	4.00	22.00	+0.03 / -0.00			3.00	+0.50 / -0.00		
W016023050WO	16.00	+0.00 / -0.04	16.00	23.00	5.00	7.00	23.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W016026050WO	16.00	+0.00 / -0.04	16.00	26.00	5.00	7.00	26.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W018028050WO	18.00	+0.00 / -0.04	18.00	28.00	5.00	7.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W018028070WO	18.00	+0.00 / -0.04	18.00	28.00	7.00	10.00	28.00	+0.03 / -0.00			7.00	+0.50 / -0.00		
W018028070WO/PU7	18.00	+0.00 / -0.04	18.00	28.00	7.00	10.00	28.00	+0.03 / -0.00			7.00	+0.50 / -0.00		
W018030060WO	18.00	+0.00 / -0.04	18.00	30.00	6.00	9.00	30.00	+0.03 / -0.00			6.00	+0.50 / -0.00		
W020028050WO	20.00	+0.00 / -0.04	20.00	28.00	5.00	7.00	28.00	+0.03 / -0.00			5.00	+0.50 / -0.00		
W020030050WO	20.00	+0.00 / -0.04	20.00	30.00	5.00	7.00	30.00	+0.03 / -0.00			5.00	+0.50 / -0.00		

NOTE: MINIMUM LINE ORDER MAY APPLY



Sellos y Retenes de San Luis, S.A. de C.V.

WO SERIES - AU/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions							
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.	H1	Tol.
W020030070WO	20.00	+0.00/-0.04	20.00	30.00	7.00	10.00	30.00	+0.03/-0.00			7.00	+0.50/-0.00		
W020032060WO	20.00	+0.00/-0.04	20.00	32.00	6.00	9.00	32.00	+0.04/-0.00			6.00	+0.50/-0.00		
W021032050WO	21.00	+0.00/-0.04	21.00	32.00	5.00	9.00	32.00	+0.04/-0.00			5.00	+0.50/-0.00		
W022032070WO	25.00	+0.00/-0.04	25.00	32.00	7.00	10.00	32.00	+0.04/-0.00			7.00	+0.50/-0.00		
W022034060WO	22.00	+0.00/-0.04	22.00	34.00	6.00	9.00	34.00	+0.04/-0.00			6.00	+0.50/-0.00		
W022034060WO-1	22.40	+0.00/-0.04	22.40	34.40	6.00	9.00	34.40	+0.04/-0.00			6.00	+0.50/-0.00		
W025035050WO	25.00	+0.00/-0.04	25.00	35.00	5.00	7.00	35.00	+0.04/-0.00			5.00	+0.50/-0.00		
W025035070WO	25.00	+0.00/-0.04	25.00	35.00	7.00	10.00	35.00	+0.04/-0.00			7.00	+0.50/-0.00		
W025037060WO	25.00	+0.00/-0.04	25.00	37.00	6.00	9.00	37.00	+0.04/-0.00			6.00	+0.50/-0.00		
W027039060WO	27.00	+0.00/-0.04	27.00	39.00	6.00	9.00	39.00	+0.04/-0.00			6.00	+0.50/-0.00		
W028038050WO	28.00	+0.00/-0.04	28.00	38.00	5.00	7.00	38.00	+0.04/-0.00			5.00	+0.50/-0.00		
W028038070WO	28.00	+0.00/-0.04	28.00	38.00	7.00	10.00	38.00	+0.04/-0.00			7.00	+0.50/-0.00		
W028040060WO	28.00	+0.00/-0.04	28.00	40.00	6.00	9.00	40.00	+0.04/-0.00			6.00	+0.50/-0.00		
W028040070WO	28.00	+0.00/-0.04	28.00	40.00	7.00	10.00	40.00	+0.04/-0.00			7.00	+0.50/-0.00		
W030040050WO	30.00	+0.00/-0.04	30.00	40.00	5.00	7.00	40.00	+0.04/-0.00			5.00	+0.50/-0.00		
W030040070WO	30.00	+0.00/-0.04	30.00	40.00	7.00	10.00	40.00	+0.04/-0.00			7.00	+0.50/-0.00		
W030042060WO	30.00	+0.00/-0.04	30.00	42.00	6.00	9.00	42.00	+0.04/-0.00			6.00	+0.50/-0.00		
W030050095WO	30.00	+0.00/-0.04	30.00	50.00	9.50	12.50	50.00	+0.04/-0.00			9.50	+0.50/-0.00		
W031042070WO	31.70	+0.00/-0.04	31.70	42.80	7.00	10.00	42.80	+0.04/-0.00			7.00	+0.50/-0.00		
W031044070WO	31.50	+0.00/-0.04	31.50	44.00	7.00	10.00	44.00	+0.04/-0.00			7.00	+0.50/-0.00		
W031044070WO-1	31.75	+0.00/-0.04	31.75	44.50	7.00	10.00	44.50	+0.04/-0.00			7.00	+0.50/-0.00		
W032042050WO	32.00	+0.00/-0.04	32.00	42.00	5.00	7.00	42.00	+0.04/-0.00			5.00	+0.50/-0.00		
W032042070WO	32.00	+0.00/-0.04	32.00	42.00	7.00	10.00	42.00	+0.04/-0.00			7.00	+0.50/-0.00		
W032044070WO	32.00	+0.00/-0.04	32.00	44.00	7.00	10.00	44.00	+0.04/-0.00			7.00	+0.50/-0.00		
W032045070WO	32.00	+0.00/-0.04	32.00	45.00	7.00	10.00	45.00	+0.04/-0.00			7.00	+0.50/-0.00		
W032052080WO	32.00	+0.00/-0.04	32.00	52.00	8.00	11.00	52.00	+0.04/-0.00			8.00	+0.50/-0.00		
W034046070WO	34.00	+0.00/-0.04	34.00	46.00	7.00	10.00	46.00	+0.04/-0.00			7.00	+0.50/-0.00		
W035045070WO	35.00	+0.00/-0.04	35.00	45.00	7.00	10.00	45.00	+0.04/-0.00			7.00	+0.50/-0.00		
W035047070WO	35.00	+0.00/-0.04	35.00	47.00	7.00	10.00	47.00	+0.04/-0.00			7.00	+0.50/-0.00		
W035047070WO-1	35.50	+0.00/-0.04	35.50	47.50	7.00	10.00	47.50	+0.04/-0.00			7.00	+0.50/-0.00		
W036045070WO	36.00	+0.00/-0.04	36.00	45.00	7.00	10.00	45.00	+0.04/-0.00			7.00	+0.50/-0.00		
W036046070WO	36.00	+0.00/-0.04	36.00	46.00	7.00	10.00	46.00	+0.04/-0.00			7.00	+0.50/-0.00		
W036050070WO	36.00	+0.00/-0.04	36.00	50.00	7.00	10.00	50.00	+0.04/-0.00			7.00	+0.50/-0.00		
W038048070WO	38.00	+0.00/-0.04	38.00	48.00	7.00	10.00	48.00	+0.04/-0.00			7.00	+0.50/-0.00		
W038050070WO	38.00	+0.00/-0.04	38.00	50.00	7.00	10.00	50.00	+0.04/-0.00			7.00	+0.50/-0.00		
W038052075WO	38.40	+0.00/-0.04	38.40	52.00	7.50	10.50	52.00	+0.05/-0.00			7.50	+0.50/-0.00		
W040050050WO	40.00	+0.00/-0.05	40.00	50.00	5.00	8.00	50.00	+0.04/-0.00			5.00	+0.50/-0.00		
W040050070WO	40.00	+0.00/-0.05	40.00	50.00	7.00	10.00	50.00	+0.04/-0.00			7.00	+0.50/-0.00		
W040052070WO	40.00	+0.00/-0.04	40.00	52.00	7.00	10.00	52.00	+0.05/-0.00			7.00	+0.50/-0.00		
W040060076WO	40.00	+0.00/-0.05	40.00	60.00	7.60	10.60	60.00	+0.05/-0.00			7.60	+0.50/-0.00		
W042052070WO	42.00	+0.00/-0.05	42.00	52.00	7.00	10.00	52.00	+0.05/-0.00			7.00	+0.50/-0.00		
W045055070WO	45.00	+0.00/-0.05	45.00	55.00	7.00	10.00	55.00	+0.05/-0.00			7.00	+0.50/-0.00		
W045057070WO	45.00	+0.00/-0.05	45.00	57.00	7.00	10.00	57.00	+0.05/-0.00			7.00	+0.50/-0.00		
W047059070WO	47.00	+0.00/-0.05	47.00	59.00	7.00	10.00	59.00	+0.05/-0.00			7.00	+0.50/-0.00		
W047062090WO	47.60	+0.00/-0.05	47.60	62.00	9.00	12.00	62.00	+0.05/-0.00			9.00	+0.50/-0.00		
W050060070WO	50.00	+0.00/-0.05	50.00	60.00	7.00	10.00	60.00	+0.05/-0.00			7.00	+0.50/-0.00		
W050062070WO	50.00	+0.00/-0.05	50.00	62.00	7.00	10.00	62.00	+0.05/-0.00			7.00	+0.50/-0.00		

NOTE: MINIMUM LINE ORDER MAY APPLY

METRIC SIZE
ROD WIPERS





WO SERIES - AU/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions							
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.	H1	Tol.
W050065070WO	50.00	+0.00 / -0.05	50.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W053067080WO	53.00	+0.00 / -0.05	53.00	67.00	8.00	11.00	67.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W055065070WO	55.00	+0.00 / -0.05	55.00	65.00	7.00	10.00	65.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W055069080WO	55.00	+0.00 / -0.05	55.00	69.00	8.00	11.00	69.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W055070070WO	55.00	+0.00 / -0.05	55.00	70.00	7.00	10.00	70.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W056066070WO	56.00	+0.00 / -0.05	56.00	66.00	7.00	10.00	66.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W056070080WO	56.00	+0.00 / -0.05	56.00	70.00	8.00	11.00	70.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W060070070WO	60.00	+0.00 / -0.05	60.00	70.00	7.00	10.00	70.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W060074080WO	60.00	+0.00 / -0.05	60.00	74.00	8.00	11.00	74.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W060080100WO	60.00	+0.00 / -0.05	60.00	80.00	10.00	13.00	80.00	+0.05 / -0.00			10.00	+0.50 / -0.00		
W063073070WO	63.00	+0.00 / -0.05	63.00	73.00	7.00	10.00	73.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W063075070WO	63.00	+0.00 / -0.05	63.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W063077080WO	63.00	+0.00 / -0.05	63.00	77.00	8.00	11.00	77.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W063078070WO	63.00	+0.00 / -0.05	63.00	78.00	7.00	10.00	78.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W064078080WO	64.00	+0.00 / -0.06	64.00	78.00	8.00	11.00	78.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W065075070WO	65.00	+0.00 / -0.06	65.00	75.00	7.00	10.00	75.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W065079080WO	65.00	+0.00 / -0.06	65.00	79.00	8.00	11.00	79.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W067081080WO	67.00	+0.00 / -0.06	67.00	81.00	8.00	11.00	81.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W070080070WO	70.00	+0.00 / -0.06	70.00	80.00	7.00	10.00	80.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W070084080WO	70.00	+0.00 / -0.06	70.00	84.00	8.00	11.00	84.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W070086105WO	70.00	+0.00 / -0.06	70.00	86.00	10.50	13.50	86.00	+0.05 / -0.00			10.50	+0.50 / -0.00		
W070090100WO	70.00	+0.00 / -0.06	70.00	90.00	10.00	13.00	90.00	+0.05 / -0.00			10.00	+0.50 / -0.00		
W071085080WO	71.00	+0.00 / -0.06	71.00	85.00	8.00	11.00	85.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W075085070WO	75.00	+0.00 / -0.06	75.00	85.00	7.00	10.00	85.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W075089080WO	75.00	+0.00 / -0.06	75.00	89.00	8.00	11.00	89.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W080090070WO	80.00	+0.00 / -0.09	80.00	90.00	7.00	10.00	90.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W080094080WO	80.00	+0.00 / -0.09	80.00	94.00	8.00	11.00	94.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W080095070WO	80.00	+0.00 / -0.09	80.00	95.00	7.00	10.00	95.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W080100120WO	80.00	+0.00 / -0.09	80.00	100.00	12.00	15.00	100.00	+0.05 / -0.00			12.00	+0.50 / -0.00		
W085095070WO	85.00	+0.00 / -0.09	85.00	95.00	7.00	10.00	95.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W085099080WO	85.00	+0.00 / -0.09	85.00	99.00	8.00	11.00	99.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W090100070WO	90.00	+0.00 / -0.09	90.00	100.00	7.00	10.00	100.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W090104080WO	90.00	+0.00 / -0.09	90.00	104.00	8.00	11.00	104.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W090110080WO	90.00	+0.00 / -0.09	90.00	110.00	8.00	11.00	110.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W090110100WO	90.00	+0.00 / -0.09	90.00	110.00	10.00	13.00	110.00	+0.05 / -0.00			10.00	+0.50 / -0.00		
W092106080WO	92.00	+0.00 / -0.09	92.00	106.00	8.00	11.00	106.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W095109080WO	95.00	+0.00 / -0.09	95.00	109.00	8.00	11.00	109.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W100110070WO	100.00	+0.00 / -0.09	100.00	110.00	7.00	10.00	110.00	+0.05 / -0.00			7.00	+0.50 / -0.00		
W100114080WO	100.00	+0.00 / -0.09	100.00	114.00	8.00	11.00	114.00	+0.05 / -0.00			8.00	+0.50 / -0.00		
W100120100WO	100.00	+0.00 / -0.09	100.00	120.00	10.00	13.00	120.00	+0.05 / -0.00			10.00	+0.50 / -0.00		
W105115070WO	105.00	+0.00 / -0.09	105.00	115.00	7.00	10.00	115.00	+0.06 / -0.00			7.00	+0.50 / -0.00		
W105121090WO	105.00	+0.00 / -0.13	105.00	121.00	9.00	12.00	121.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W106122090WO	106.00	+0.00 / -0.13	106.00	122.00	9.00	12.00	122.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W108125090WO	108.00	+0.00 / -0.13	108.00	125.00	9.00	12.00	125.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W110120070WO	110.00	+0.00 / -0.13	110.00	120.00	7.00	10.00	120.00	+0.06 / -0.00			7.00	+0.50 / -0.00		
W110126090WO	110.00	+0.00 / -0.13	110.00	126.00	9.00	12.00	126.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W112128060WO	112.00	+0.00 / -0.13	112.00	128.00	6.00	8.00	128.00	+0.06 / -0.00			6.00	+0.50 / -0.00		

NOTE: MINIMUM LINE ORDER MAY APPLY





Sellos y Retenes de San Luis, S.A. de C.V.

WO SERIES - AU/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions							
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.	H1	Tol.
W112128090WO	112.00	+0.00 / -0.13	112.00	128.00	9.00	12.00	128.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W115129080WO	115.00	+0.00 / -0.13	115.00	129.00	8.00	11.00	129.00	+0.06 / -0.00			8.00	+0.50 / -0.00		
W115131090WO	115.00	+0.00 / -0.13	115.00	131.00	9.00	12.00	131.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W118134090WO	118.00	+0.00 / -0.13	118.00	134.00	9.00	12.00	134.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W120130070WO	120.00	+0.00 / -0.13	120.00	130.00	7.00	10.00	130.00	+0.06 / -0.00			7.00	+0.50 / -0.00		
W120136090WO	120.00	+0.00 / -0.13	120.00	136.00	9.00	12.00	136.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W120160170WO	120.70	+0.00 / -0.13	120.70	160.00	17.00	20.00	160.00	+0.06 / -0.00			17.00	+0.50 / -0.00		
W125140090WO	125.00	+0.00 / -0.13	125.00	140.00	9.00	12.00	140.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W125141090WO	125.00	+0.00 / -0.13	125.00	141.00	9.00	12.00	141.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W130146060WO	130.00	+0.00 / -0.13	130.00	146.00	6.00	9.00	146.00	+0.06 / -0.00			6.00	+0.50 / -0.00		
W130146090WO	130.00	+0.00 / -0.13	130.00	146.00	9.00	12.00	146.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W132148090WO	132.00	+0.00 / -0.13	132.00	148.00	9.00	12.00	148.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W135155100WO	135.00	+0.00 / -0.13	135.00	155.00	10.00	14.00	155.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W140155090WO	140.00	+0.00 / -0.13	140.00	155.00	9.00	12.00	155.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W140160100WO	140.00	+0.00 / -0.13	140.00	160.00	10.00	14.00	160.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W145165100WO	145.00	+0.00 / -0.13	145.00	165.00	10.00	14.00	165.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W150165090WO	150.00	+0.00 / -0.13	150.00	165.00	9.00	12.00	165.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W150170100WO	150.00	+0.00 / -0.13	150.00	170.00	10.00	14.00	170.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W155175060WO	155.00	+0.00 / -0.13	155.00	175.00	6.00	10.00	175.00	+0.06 / -0.00			6.00	+0.50 / -0.00		
W155175100WO	155.00	+0.00 / -0.13	155.00	175.00	10.00	14.00	175.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W157177100WO	157.00	+0.00 / -0.13	157.00	177.00	10.00	14.00	177.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W160175090WO	160.00	+0.00 / -0.13	160.00	175.00	9.00	12.00	175.00	+0.06 / -0.00			9.00	+0.50 / -0.00		
W160180100WO	160.00	+0.00 / -0.13	160.00	180.00	10.00	14.00	180.00	+0.06 / -0.00			10.00	+0.50 / -0.00		
W165185100WO	165.00	+0.00 / -0.13	165.00	185.00	10.00	14.00	185.00	+0.07 / -0.00			10.00	+0.50 / -0.00		
W170190100WO	170.00	+0.00 / -0.13	170.00	190.00	10.00	14.00	190.00	+0.07 / -0.00			10.00	+0.50 / -0.00		
W175195100WO	175.00	+0.00 / -0.13	175.00	195.00	10.00	14.00	195.00	+0.07 / -0.00			10.00	+0.50 / -0.00		
W180205120WO	180.00	+0.00 / -0.13	180.00	205.00	12.00	17.00	205.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W180205120WO/OEM	180.00	+0.00 / -0.13	180.00	205.00	12.00	17.00	205.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W185210120WO	185.00	+0.00 / -0.13	185.00	210.00	12.00	17.00	210.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W190215120WO	190.00	+0.00 / -0.13	190.00	215.00	12.00	17.00	215.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W195220120WO	195.00	+0.00 / -0.13	195.00	220.00	12.00	17.00	220.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W200225120WO	200.00	+0.00 / -0.13	200.00	225.00	12.00	17.00	225.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W200225120WO/OEM	200.00	+0.00 / -0.13	200.00	225.00	12.00	17.00	225.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W210235120WO	210.00	+0.00 / -0.13	210.00	235.00	12.00	17.00	235.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W212237120WO	212.00	+0.00 / -0.13	212.00	237.00	12.00	17.00	237.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W215240120WO	215.00	+0.00 / -0.13	215.00	240.00	12.00	17.00	240.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W220245120WO	220.00	+0.00 / -0.13	220.00	245.00	12.00	17.00	245.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W220245120WO/OEM	220.00	+0.00 / -0.13	220.00	245.00	12.00	17.00	245.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W224249120WO	224.00	+0.00 / -0.13	224.00	249.00	12.00	17.00	249.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W225250120WO	225.00	+0.00 / -0.13	225.00	250.00	12.00	17.00	250.00	+0.07 / -0.00			12.00	+0.50 / -0.00		
W230255120WO	230.00	+0.00 / -0.13	230.00	255.00	12.00	17.00	255.00	+0.08 / -0.00			12.00	+0.50 / -0.00		
W236261120WO	236.00	+0.00 / -0.13	236.00	261.00	12.00	17.00	261.00	+0.08 / -0.00			12.00	+0.50 / -0.00		
W240265120WO	240.00	+0.00 / -0.13	240.00	265.00	12.00	17.00	265.00	+0.08 / -0.00			12.00	+0.50 / -0.00		
W245270120WO	245.00	+0.00 / -0.13	245.00	270.00	12.00	17.00	270.00	+0.08 / -0.00			12.00	+0.50 / -0.00		
W250275120WO	250.00	+0.00 / -0.13	250.00	275.00	12.00	17.00	275.00	+0.08 / -0.00			12.00	+0.50 / -0.00		
W260280100WO	260.00	+0.00 / -0.13	260.00	280.00	10.00	14.00	280.00	+0.08 / -0.00			10.00	+0.50 / -0.00		
W260285120WO	260.00	+0.00 / -0.13	260.00	285.00	12.00	17.00	285.00	+0.08 / -0.00			12.00	+0.50 / -0.00		

NOTE: MINIMUM LINE ORDER MAY APPLY

METRIC SIZE
ROD WIPERS





WO SERIES - AU/STEEL

Ref.Number	Rod diameter		Nominal Seal Dimensions				Housing Dimensions							
		Tol.	d	D	h	H	D1	Tol.	D2	Tol.	h1	Tol.	H1	Tol.
W265290120WO	265.00	+0.00 / -0.13	265.00	290.00	12.00	17.00	290.00	+0.08 / -0.00			12.00	+0.50 / -0.00		
W280310160WO	280.00	+0.00 / -0.13	280.00	310.00	16.00	22.00	310.00	+0.08 / -0.00			16.00	+0.50 / -0.00		
W290320160WO	290.00	+0.00 / -0.13	290.00	320.00	16.00	22.00	320.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W300330160WO	300.00	+0.00 / -0.13	300.00	330.00	16.00	22.00	330.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W310340160WO	310.00	+0.00 / -0.13	310.00	340.00	16.00	22.00	340.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W320350160WO	320.00	+0.00 / -0.13	320.00	350.00	16.00	22.00	350.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W330360160WO	330.00	+0.00 / -0.13	330.00	360.00	16.00	22.00	360.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W340370160WO	340.00	+0.00 / -0.13	340.00	370.00	16.00	22.00	370.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W345375160WO	345.00	+0.00 / -0.13	345.00	375.00	16.00	22.00	375.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W350380160WO	350.00	+0.00 / -0.13	350.00	380.00	16.00	22.00	380.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W355385160WO	355.00	+0.00 / -0.13	355.00	385.00	16.00	22.00	385.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W360390160WO	360.00	+0.00 / -0.13	360.00	390.00	16.00	22.00	390.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W365395160WO	365.00	+0.00 / -0.13	365.00	395.00	16.00	22.00	395.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W370400160WO	370.00	+0.00 / -0.13	370.00	400.00	16.00	22.00	400.00	+0.09 / -0.00			16.00	+0.50 / -0.00		
W375405160WO	375.00	+0.00 / -0.13	375.00	405.00	16.00	22.00	405.00	+0.10 / -0.00			16.00	+0.50 / -0.00		
W380410160WO	380.00	+0.00 / -0.13	380.00	410.00	16.00	22.00	410.00	+0.10 / -0.00			16.00	+0.50 / -0.00		
W390420100WO	390.00	+0.00 / -0.13	390.00	420.00	10.00	14.00	420.00	+0.10 / -0.00			10.00	+0.50 / -0.00		
W390420160WO	390.00	+0.00 / -0.13	390.00	420.00	16.00	22.00	420.00	+0.10 / -0.00			16.00	+0.50 / -0.00		
W400430160WO	400.00	+0.00 / -0.13	400.00	430.00	16.00	22.00	430.00	+0.10 / -0.00			16.00	+0.50 / -0.00		
W425460180WO	425.00	+0.00 / -0.13	425.00	460.00	18.00	24.00	460.00	+0.10 / -0.00			18.00	+0.50 / -0.00		
W438463120WO	438.00	+0.00 / -0.13	438.00	463.00	12.00	17.00	463.00	+0.10 / -0.00			12.00	+0.50 / -0.00		
W445480160WO	445.00	+0.00 / -0.13	445.00	480.00	16.00	22.00	480.00	+0.10 / -0.00			16.00	+0.50 / -0.00		
W460490200WO	460.00	+0.00 / -0.13	460.00	490.00	20.00	26.00	490.00	+0.10 / -0.00			20.00	+0.50 / -0.00		
W468503180WO	468.00	+0.00 / -0.13	468.00	503.00	18.00	24.00	503.00	+0.10 / -0.00			18.00	+0.50 / -0.00		
W470505180WO	470.00	+0.00 / -0.13	470.00	505.00	18.00	24.00	505.00	+0.10 / -0.00			18.00	+0.50 / -0.00		
W475500120WO	475.00	+0.00 / -0.13	475.00	500.00	12.00	17.00	500.00	+0.10 / -0.00			12.00	+0.50 / -0.00		
W480510200WO	480.00	+0.00 / -0.13	480.00	510.00	20.00	26.00	510.00	+0.10 / -0.00			20.00	+0.50 / -0.00		
W540580200WO	540.00	+0.00 / -0.13	540.00	580.00	20.00	26.00	580.00	+0.10 / -0.00			20.00	+0.50 / -0.00		
W600640250WO	600.00	+0.00 / -0.13	600.00	640.00	25.00	30.00	640.00	+0.10 / -0.00			25.00	+0.50 / -0.00		
W650690180WO	650.00	+0.00 / -0.13	650.00	690.00	18.00	24.00	690.00	+0.10 / -0.00			18.00	+0.50 / -0.00		
W650700250WO	650.00	+0.00 / -0.13	650.00	700.00	25.00	35.00	700.00	+0.10 / -0.00			25.00	+0.50 / -0.00		
W720750180WO	720.00	+0.00 / -0.13	720.00	750.00	18.00	24.00	750.00	+0.10 / -0.00			18.00	+0.50 / -0.00		

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ROD WIPERS

