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June, 2003

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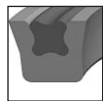
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Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

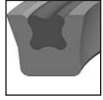
Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
093-00.625				U		125-02.750	U				
125-00.062	UF					125-02.875	UF				
125-00.125	UFVA	UA				125-03.000	U				
125-00.140	U					125-03.125	U				
125-00.187	UF	U				125-03.250	UF	U			
125-00.250	UFVA	UF	U			125-03.500	U				
125-00.282			U			125-03.750	U				
125-00.312	UFV	UFVA				125-04.000	U	U			
125-00.375	UFVA	UF	U			125-04.250	U				
125-00.430			U			125-04.375	U				
125-00.437	UF	UF				125-04.500	UF				
125-00.500	UFVA	UF	F			125-04.750	U				
125-00.562	UFV	U				125-05.500	UA				
125-00.625	UFVA	UFVA	U			125-05.750	U				
125-00.687	UFVA	UF				125-06.250		U			
125-00.750	UFVA	UFVA				156-00.625	U				
125-00.812	UFVA	UFVA				156-00.750	U				
125-00.875	UFVA	UA				156-00.812	UV				
125-00.937	UF	UV				156-01.000	UVA	U			
125-01.000	UFVA	UFVA				156-01.125	U				
125-01.062	UVA	UA				156-01.187	UFV	U			
125-01.125	UFV	U				156-01.250	U				
125-01.187	UFA	UA				156-01.375	UFVA	U			
125-01.250	UFVA	UFA				156-01.437	U				
125-01.312	UFV	U				187-00.187	UF	U			
125-01.375	UFVA	U			U	187-00.250	U	U			
125-01.437	UFA	UA				187-00.312	UF	U			
125-01.500	UFVA	UFV				187-00.375	UFVA	UF			
125-01.562	U					187-00.437	UF				
125-01.625	UFA	UAV				187-00.500	UFAV	U			
125-01.687	U					187-00.562	U				
125-01.750	UFVA	UFAV				187-00.625	UFV	UFV			
125-01.875	UF					187-00.656	U				
125-02.000	UV					187-00.687	UFVA	U			
125-02.125	UF					187-00.750	UF	U			
125-02.250	UV					187-00.812	UF				
125-02.375	UF					187-00.875	UFA	UFVA			
125-02.500	UF	U	U			187-00.937	UF				
125-02.625	U					187-01.000	UFVA	UVF			

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
187-01.062	UF	AU				187-04.625	UA				
187-01.125	UFVA	UF				187-04.750	UF				
187-01.187	UVA	UF				187-04.875	U				
187-01.250	UFVA	U				187-05.000	UF				
187-01.312	UV					187-05.125	U		U		
187-01.375	UFVA	UFVA				187-05.375	F				
187-01.437	UV	A				187-05.500	U	U			
187-01.500	UFVA	UFA	UF			187-06.000	U				
187-01.562	UV	U				187-09.125	U				
187-01.625	UFVA	U				203-00.156		U			
187-01.687	UFV	F				218-00.312	U				
187-01.750	UFVA	UFV	UF			218-00.875		UF			
187-01.812		U				218-01.312	F				
187-01.875	UFVA	UFA				218-01.875	U				
187-01.937	U					218-02.500	VA	U			
187-02.000	UFVA	UFV	U			218-02.562		U			
187-02.062	U					218-02.812	UFVA				
187-02.125	UFVA	U				218-03.000	UVA	U			
187-02.250	UFV		UF			250-00.250	UF				
187-02.375	UVA		UF			250-00.312	UF				
187-02.500	UFVA		U			250-00.375	UFA				
187-02.625	UFVA	U	UF			250-00.437	UF				
187-02.750	UFV	A	U			250-00.500	UF	U			
187-02.875	UVA		U			250-00.562	UF				
187-02.937	U					250-00.625	UVA				
187-03.000	UFVA	UV	U			250-00.687	U				
187-03.125	UFVA		U			250-00.750	UFA	UF	UF		
187-03.250	UV					250-00.812	U				
187-03.375	UFV		U			250-00.875	UFVA	UF			
187-03.500	UFV		U			250-00.937	UFVA				U
187-03.625	UFA		U			250-01.000	UFVA	U	UF		
187-03.750	UF		U			250-01.062	UF				
187-03.812	F		U			250-01.094	U				
187-03.875	U					250-01.125	UFV	U			
187-04.000	UFVA		UV			250-01.187	U				
187-04.125	UF		UF			250-01.250	UFVA	UV	UF		
187-04.250	UF					250-01.312	U	U			
187-04.375	U					250-01.350		U			
187-04.500	UF					250-01.375	UFVA	UF	UF		

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

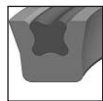
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

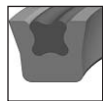
Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
250-01.437	U	F				250-05.750	UF				
250-01.500	UFVA	UF	U			250-05.875	U				
250-01.562			U			250-06.000	UFVA		U		
250-01.625	UFV					250-06.250	UV				
250-01.750	UFVA		U			250-06.500	UFV		UFV		
250-01.875	UF		UF			250-06.750	UF				
250-02.000	UFVA	UFA	UF			250-07.000	U				
250-02.125	UFVA					250-07.250	UFV				
250-02.250	UFV	UF	UF			250-07.500	UFVA	UV			
250-02.375	UFVA	U				250-07.750	U				
250-02.437	U	F				250-08.000	UFA	U			
250-02.500	UFVA	UF	U			250-08.125	U				
250-02.562	U					250-08.250	U				
250-02.625	UFV	UV	U			250-08.500	U				
250-02.750	UFVA	UF	U			250-08.750	U				
250-02.875	UF	U				250-09.000	UFVA				
250-03.000	UFVA	U	UF			250-09.250	U				
250-03.125	UFA	U				250-09.500	UVA				
250-03.250	UFV	UA				250-09.625			U		
250-03.375	UV	UF				250-09.750	UFV		U		
250-03.500	UFVA	U	UF			250-10.000	UV				
250-03.625	UFVA	V	U			250-10.250	U				
250-03.750	UFVA	U	U			250-10.500	U	U			
250-03.875	UFV					250-10.750	U				
250-04.000	UFVA	U	U			250-10.875	A				
250-04.125	U					250-11.250	U				
250-04.250	UFVA					250-11.500	UF	U			
250-04.375	UV	U				250-11.750	U				
250-04.500	UFVA	UF	U			250-12.000	U				
250-04.625	UVA	U	U			250-12.500	U				
250-04.750	UFV	UVA	U			250-13.500	U				
250-04.875	UFV					250-14.250	U				
250-05.000	UFVA	U	U			250-16.000	U				
250-05.125	UF					250-16.750	U				
250-05.250	UFA	U				250-18.375	U				
250-05.375	UV					250-20.750	U				
250-05.500	UFVA	U	UF			250-23.000	U				
250-05.625	UVA					281-01.000	U				
250-05.720	U					281-02.312	U				

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
281-02.437			U			312-03.625	UV				
281-02.562	UF					312-03.750	U	U	U		
281-04.437	U					312-03.875	U		U		
281-05.000	U	U				312-04.000	UVA				
281-05.437	UV					312-04.125	U				
312-00.250	U					312-04.250	U				
312-00.375	U					312-04.375	UFVA				
312-00.437	U					312-04.500	UVA		U		
312-00.500	UF					312-04.750	U				
312-00.625	UF					312-04.875	U		U		
312-00.687	U					312-05.000	UFVA		U		
312-00.750	UFV					312-05.125	UF				
312-00.875	U					312-05.250	U				
312-01.000	UFVA		UF			312-05.375	UFVA		UF		
312-01.125	UFVA	U	F			312-05.500	UVA	UF	U		
312-01.187	U					312-05.625	U				
312-01.250	UFVA	UF	UF			312-05.875	U				
312-01.375	UFVA	UF				312-06.000	U				
312-01.437	U					312-06.125	U				
312-01.500	UFVA		U			312-06.250	UF				
312-01.625	UVA					312-06.375	UFVA				
312-01.687	U					312-06.500	UV				
312-01.750	UFVA	FVA	UF			312-06.625	U				
312-01.875	UFV	V				312-06.750	U				
312-01.937	U					312-06.875	U				
312-02.000	UFVA					312-07.375	UVA	UV			
312-02.125	UFVA	U	U			312-07.500	U				
312-02.250	UFVA					312-08.875	U				
312-02.375	UFVA					312-10.875		U			
312-02.500	UFVA	A	U			312-14.375	UV				
312-02.562	U					375-01.250	V				
312-02.625	UFVA		U			375-01-500		U			
312-02.750	UFVA					375-01.625	F				
312-02.875	U		U			375-02.125	U				
312-03.000	UVA	U				375-02.500	UA				
312-03.125	UV	UF	U			375-03.250	UA				
312-03.250	UFVA					375-03.500	U				
312-03.375	UF		U			375-04.000	U				
312-03.500	UFVA					375-04.125	U				

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

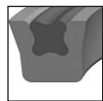
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
375-04.250	UFVA	UF	U			375-10.250	UA				
375-04.375	U					375-10.312	U				
375-04.500	UFA	U	UF			375-10.500	U				
375-04.625	U					375-10.750	U				
375-04.750	UF	UV	U			375-11.000	U				
375-04.875	U					375-11.250	UFV				
375-05.000	UFVA	UF	U			375-11.500		V			
375-05.125	UA					375-11.750	UA				
375-05.250	UFVA			UF		375-12.000	UV				
375-05.375	U		U			375-12.250	UF	V	U		
375-05.437	U					375-12.500	F				
375-05.500	UFVA	U				375-12.750	U				
375-05.625	U					375-13.000	U				
375-05.750	UA					375-13.250	U				
375-05.875	U					375-13.375	U				
375-06.000	UFVA	UV	U			375-13.750	U	V			
375-06.250	UFVA		U			375-14.000	U				
375-06.375	UF					375-15.000	U				
375-06.500	UFV	U				375-15.500	U				
375-06.750	UF					375-16.250	U				
375-07.000	UF		U			375-16.750	A				
375-07.250	UFVA	U	U			375-16.875	U				
375-07.500	UFA		U			375-17.250	UF				
375-07.625	UF					375-19.500	UF		F		
375-07.750	UF	U				406-01.375	U				
375-08.000	U					437-00.500	U				
375-08.125		U				437-01.500	UF				
375-08.250	U					437-01.875	U				
375-08.500	U					437-02.500	U				
375-08.562	U					437-02.750	U				
375-08.625	U					437-03.125	U				
375-08.687	U					437-03.250	U				
375-08.750	UV	UV				437-03.875	U				
375-09.000	UF	UV	U			437-04.000	UF				
375-09.250	UFV		U			437-04.125	U				
375-09.500	UFA					437-04.500	UF				
375-09.750	U		U			437-04.750	UF				
375-09.875	U					437-05.000	A				
375-10.000	UF					437-05.125	UF				

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

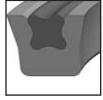
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

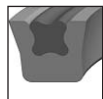
Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
437-05.250	U					500-06.625	U				
437-05.375			F			500-06.750	UF				
437-09.375		U				500-07.000	UFVA	UF			
437-13.125		U				500-07.125	U				
437-17.875	FA					500-07.250	U				
468-00.625	U					500-07.500	U				
500-00.625	U					500-07.750	U				
500-01.000	U					500-08.000	UFV	U	U		
500-01.250	U		U			500-08.250	U				
500-01.500	UF					500-08.500	U		U		
500-01.625	U					500-08.750	UA				
500-01.750	UF					500-09.000	UFVA				
500-02.000	UF	U	UF			500-09.500	UF				
500-02.250	UFV					500-09.750	U				
500-02.375	UV	U				500-10.000	UF				
500-02.500	UF		UF			500-10.500	U				
500-02.750	UFV		U			500-10.750	U				
500-03.000	UFV		UF			500-11.000	UFVA				
500-03.250	U					500-11.250	U				
500-03.500	UFV	UF	UF			500-11.500	UV				
500-03.625	U					500-11.750	U				
500-03.750	U					500-12.000	U				
500-04.000	UFVA	F	UF			500-12.500	U	U			
500-04.125				U		500-13.000	UFVA				
500-04.250	U					500-13.250	U				
500-04.375	A	FA				500-13.500	U				
500-04.500	UFV		UF			500-14.000	U		F		
500-04.750	UFVA	U	UF			500-15.000	UVA				
500-05.000	UFVA	U	UF			500-15.500	U				
500-05.250	UV	F	U			500-16.000	U				
500-05.375	FA	A				500-16.500	UF				
500-05.437	U					500-17.000	UVA				
500-05.500	UVA					500-18.000	UF		F		
500-05.750	U					500-19.000	UFA				
500-06.000	UFV	UF	UF			500-20.000	U				
500-06.125	U	U				500-21.000	U				
500-06.250	U					500-22.000	U				
500-06.375	U					500-23.500	U				
500-06.500	U					500-25.000	U				

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
500-26.500	U					625-03.750	UF				
500-27.000	U					625-04.000	U				
500-27.500	U					625-04.250	UF				
500-28.500	U					625-04.500	UF				
500-29.500	U					625-04.750	UF		UF		
500-31.000	U					625-05.000	U				
500-32.000	U					625-05.250	U				
500-33.500	UF					625-05.500	U				
500-35.750	U					625-05.750	UFV				
500-36.000	U					625-06.000	U				
500-36.250	U					625-06.250	U				
500-36.750	U					625-06.750	U				
500-38.000	U					625-07.000	U				
500-38.500	U					625-07.250	U				
500-39.000	U					625-07.750	U				
500-39.750	U					625-08.000	U	U			
500-40.000	U					625-08.500	U				
500-40.250	UF					625-08.750	U				
500-41.000	UF					625-09.000	U				
500-42.000	U					625-09.250	U				
500-42.500	U					625-09.500	U				
500-42.750	U					625-09.750	U				
500-43.000	U					625-10.000	U				
500-44.500	U					625-10.250	U	U			
500-45.000	U					625-10.500		U			
500-45.500	U					625-10.750	U				
500-46.000	U					625-11.000	U				
562-03.625	U					625-11.750	U				
562-05.500	U					625-12.000	U				
625-01.250	U					625-12.625	U				
625-01.750	U					625-12.750	U				
625-02.000	U					625-13.000	UV				
625-02.250	U					625-17.250	U				
625-02.375	U					625-24.000	U				
625-02.500	UF					625-24.750	U				
625-02.750	U		UF			687.24-375		U			
625-03.000	U					750-02.500	U				
625-03.250	UF		UF			750-03.000	U				
625-03.500	U					750-03.500	U	U			

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

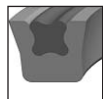
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Standard Polyseals

Example of part number:

250 - 01.000 STD
CS ID Type



Standard

Square B

Modular Bearings

UNR

Symmetrical U-Cups

	STD	SQB	MB	UNR	US		STD	SQB	MB	UNR	US
750-04.000	U					1000-19.000	U				
750-04.250	UF					1000-20.000	U				
750-04.500	U					1000-21.000	U				
750-05.500	U					1125-08.750	U				
750-06.000	U		U			1125-12.000	U				
750-06.500	U										
750-07.000	U										
750-07.500	U										
750-08.000	U										
750-08.375	UF										
750-08.500	U										
750-09.000	U										
750-09.500	U										
750-10.000	U										
750-10.500	UA										
750-11.000	U										
750-12.500	U										
750-13.500	U										
750-14.000	U										
750-14.500	U										
750-16.000	UF										
750-16.500	U										
750-18.000	U										
750-20.500	UA										
750-26.500	UF										
750-28.500		U									
750-30.250	F										
750-34.250	U										
750-36.000	U										
1000-03.000	U										
1000-04.000	U										
1000-05.000	U										
1000-07.000	U										
1000-08.000	U										
1000-09.000	U										
1000-11.000	U										
1000-15.000	U										
1000-16.000	U										
1000-18.000	U										

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Deep Polyseals

Example of part number:

250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
125-00.125-250	UF						125-01.500-178	U					
125-00.187-250	UF	UF					125-01.500-187	U					
125-00.250-187	F						125-01.500-250	UFVA	UFVA			U	
125-00.250-250	UF	UF					125-01.500-312		U				
125-00.282-250	U						125-01.625-250					U	
125-00.312-250	UFVA	V				U	125-01.750-250	U	UA			U	
125-00.375-187					U		125-02.000-250		UVA				
125-00.375-250	UFVA	UV					125-02.125-250		U				
125-00.437-187	F						125-02.125-375		U				
125-00.437-250	U	UF					125-02.250-250	A					
125-00.437-375	U						125-02.250-375		UF				
125-00.500-187				U			125-02.375-187	UF					
125-00.500-250	UFVA	UF				U	125-02.500-250	UFA	UV				
125-00.562-250	UV						125-02.750-250	UFA					
125-00.625-178	U						125-02.750-375	U					
125-00.625-187					U		125-03.000-250		U				
125-00.625-250	UFVA	UF		U	U		125-03.000-375	UF					
125-00.687-250	UF	U					125-03.500-250		U				
125-00.750-187	U	U			U		125-03.500-375		U				
125-00.750-250	UFVA	UFVA		U	U	U	125-03.625-187	U					
125-00.812-250	U						125-03.750-250	U					
125-00.875-178		U					125-04.500-187	U					
125-00.875-250	UFA	UVA			U	U	125-04.750-250	U					
125-00.937-250	U						125-05.000-250	U					
125-01.000-187					U		140-00.281.312	U					
125-01.000-250	UFA	UFVA		U	U		156-01.000.234	U					
125-01.062-187		V			U		156-01.375-250						U
125-01.062-250	UF				U		156-01.500-312	U				U	
125-01.125-187					U		187-01.000-375	V					
125-01.125-250	UFV	UV			U		187-01.500-250					U	
125-01.187-187	U						187-01.750-312			U			
125-01.187-250	UFV	U					187-00.250-312	F					
125-01.250-187	U						187-00.312-312	UF					
125-01.250-250	UF	UVA			U		187-00.375-250		U				
125.01.312-187	U						187-00.375-312	UF	UA				
125-01.312-250		U					187-00.500-312	UFVA				U	
125-01.375-187		U					187-00.540-312		U				
125-01.375-250	U	UFVA	U		U		187-00.562-312	U					
125-01.437-250	U	U					187-00.625-250				U		

Deep Polyseals

Example of part number:

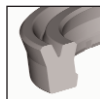
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
187-00.625-312	UA	UF				U	187-01.625-312	U					
187-00.625-375					U		187-01.625-375	UFVA	UVA				
187-00.687-312	U						187-01.687-375	U	U				
187-00.750-250	F						187-01.750-250	U				U	
187-00.750-312	UFVA	U			U	U	187-01.750-266	U					
187-00.812-312	U						187-01.750-275	U					
187-00.875-312	U	UVA			U	U	187-01.750-312	UF		U		U	
187-00.937-312	U	A					187-01.750-375	UFVA	UVA		U	U	
187-01.000-250	UF					U	187-01.875-250	U					
187-01.000-266	U					U	187-01.875-266	U					
187-01.000-312	UFVA	UFA			U	U	187-01.875-375	UFVA				U	
187-01.000-375	UV						187-02.000-273	U	F		U		
187-01.062-312	UF	VA					187-02.000-281					U	
187-01.125-250	U					U	187-02.000-312	UV		U	U		
187-01.125-312	UFVA	UV		U	U	U	187-02.000-355	U					
187-01.125-375	U						187-02.000-375	UFVA	UF			U	
187-01.187-250	UF						187-02.125-250	U					
187-01.187-312	U	U					187-02.125-266	U					
187-01.250-250	U			U	U		187-02.125-312	U	U				
187-01.250-266	U						187-02.125-375	UFVA	UF			U	U
187-01.250-312	UVA	UA		U			187-02.187-375	U	U				
187-01.250-375	U	U			U		187-02.250-250		UF				
187-01.312-312	U	U					187-02.250-312	UV			U	U	
187-01.375-250	UVA						187-02.250-375	UA	U	U			
187-01.375-266	U						187-02.375-250	U					
187-01.375-312	UFVA	UFVA			U		187-02.375-312		VA				
187-01.375-375	U						187-02.375-375	U	U				
187-01.437-312	U						187-02.375-500	U					
187-01.500-250	UF	F			U		187-02.500-250	U					
187-01.500-260	U						187-02.500-312	U			U		
187-01.500-266	U						187-02.500-375	UFVA	UA			U	
187-01.500-281		U					187-02.625-250	U					
187-01.500-290	UF						187-02.625-266	U					
187-01.500-312	UA		U	U	U	U	187-02.625-281	U					
187-01.500-375	UVA	U			U		187-02.625-375	UFVA	UFVA				
187-01.562-375	U						187-02.750-250		F				
187-01.625-250	U						187-02.750-375	UV	UA				
187-01.625-266	U						187-02.875-250	U					
187-01.625-275				U		U	187-02.875-266	U					

Deep Polyseals

Example of part number:

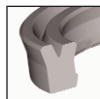
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
187-02.875-375	UFVA	U					187-06.750-375		U				
187-03.000-250		UF					187-07.500-312	U					
187-03.000-312	U						218-00.281-312		U				
187-03.000-375	UVA	UF			U		218-00.500-250						U
187-03.125-250	U	A					218-01.562-312	U					
187-03.125-312	U						218-03.000-312	V					
187-03.125-375	UFV	UF					218-02.500-375						U
187-03.250-375	UV	UF					218-05.437-562	U					
187-03.250-500		UF					250-00.375-375		A				
187-03.375-250	U						250-00.437-375	UF	UF				
187-03.375-375	U	UVA					250-00.500-375	UFVA	U				
187-03.500-250							250-00.562-312		U				
187-03.500-312	U						250-00.625-375	UFV	U				
187-03.500-375	UFV	U			U		250-00.687-375	U					
187-03.625-250	U						250-00.750-200	U					
187-03.625-375	UFV	U					250-00.750-375	UVA	UF				
187-03.750-375	UFV	U					250-00.812-375	UF					U
187-03.875-250	U						250-00.875-312						
187-03.875-375	U						250-00.875-375	UFVA	U				
187-04.000-375	U				U		250-00.937-375	V					U
187-04.125-250		U					250-01.000-250				U		
187-04.125-375	U	UF					250-01.000-312		U				
187-04.250-375	U						250-01.000-375	UFA					
187-04.375-250	UF	UFV					250-01.125-375	UFVA	UFA				U
187-04.375-375	UF	UFV					250-01.187-312	U	UF				
187-04.500-312	UV						250-01.250-375	UFVA	UF		U	U	U
187-04.500-375	UA	UF			U		250-01.312-375	UF					
187-04.625-375		UF					250-01.375-375	UFVA	UFVA			U	
187-04.750-375	UV	U					250-01.437-375	U					
187-05.000-312		U					250-01.500-312	U			U		
187-05.000-375		U			U		250-01.500-375	UFVA	UFVA			U	U
187-05.125-312						U	250-01.500-500	U					
187-05.250-375	U						250-01.562-312	UF					
187-05.375-375		V					250-01.625-375	UV	UFA				
187-05.500-375	U						250-01.750-312	U					
187-05.625-375	U						250-01.750-375	UFVA	UFVA		U	U	
187-05.750-375	U	UF					250-01.750-500		U				
187-06.000-375	U						250-01.875-375	UV	UF			U	
187-06.250-312	U						250-02.000-280	U					

Deep Polyseals

Example of part number:

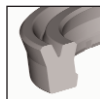
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
250-02.000-312	UFA				U		250-04.000-625	U					
250-02.000-375	UFA	UFVA		U	U	U	250-04.125-375	UA					
250-02.000-562						U	250-04.125-562	VU					
250-02.125-375	UFV	A					250-04-250-375	UA					
250-02.187-375	U						250-04.250-562	UVA	V				
250-02.250-375	UFVA	UFA	U		U		250-04.375-562	U	U				
250-02.375-375	UFV	A				U	250-04.500-312	U	U				
250-02.500-312	U	U					250-04.500-375	UA	UFV			U	
250-02.500-375	UFVA	UFVA		UF	U		250-04.500-500	U	U				
250-02.500-500	U						250-04.500-562	UFA	UFA		U		
250-02.562-375	V						250-04.500-625	U					
250-02.625-375	UFV	UV			U		250-04.625-375		U				
250-02.625-500					U		250-04.625-437		U				
250-02.750-375	UVA	UFA			U		250-04.625-562	U					
250-02.750-500	U	U					250-04.750-375	U	VA				
250-02.750-750							250-04.750-562	UVA	UA				
250-02.875-375	U	VA					250-04.875-562	U	UF				
250-02.937-375	U						250-04.875-625	U					
250-03.000-375	UFVA	UFVA		U	U	U	250-05.000-375	UVA	UF				
250-03.125-375	U	V					250-05.000-500	U	U				
250-03.250-375	UFVA	UFA			U	U	250-05.000-562	UVA	UVA				
250-03.250-500	U						250-05.000-625		U				
250-03.375-375	UA	V					250-05.250-375	UF	U				
250-03.500-375	UFVA	UFVA	U	U	U		250-05.250-437		U				
250-03.500-500		U					250-05.250-562	UVA	UVA				
250-03.500-562		U					250-05.375-375		UF				
250-03.625-375	U	U					250-05.375-437		U				
250-03.750-375	UVA	UFA					250-05.375-562	U					
250-03.750-437		UF					250-05.500-375	UF	UF				
250-03.750-500	U						250-05.500-500		U				
250-03.750-562	U						250-05.500-562	U	UFVA		U		
250-03.750-625		A					250-05.500-625		U				
250-03.875-375		A					250-05.500-750						U
250-03.875-562		U					250-05.750-375	U	V				
250-04.000-312	U						250-05.750-437	UF					
250-04.000.375	UF	UF			U		250-05.750-562	UFV	UAV				
250-04.000-484						V	250-05.875-562	U					
250-04.000-500		U					250-06.000-375	U	FVA				
250-04.000-562	UFVA	UFV			U		250-06.000-437	U					

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Deep Polyseals

Example of part number:

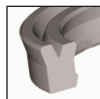
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
250-06.000-500		U					250-13.500-531	UF					
250-06.000-562	UFV	UF					250-13.500-562	U					
250-06.125-375	U						250-16.000-375		U				
250-06.250-375	UV	U					250-21.000-312		U				
250-06.250-562		V					250-22.500-312		U				
250-06.500-375	UFVA	U					250-23.750-375	U					
250-06.500-562	UFV	U					250-31.500-375		F				
250-06.750-375	U	U					281-00.375-375		U				
250-06.750-437		U					281-02.437-375	U					
250-06.750-562	UFV	U					281-02.937-500	U					
250-06.750-625	F						281-03.187-500	U					
250-06.875-562	V						281-03.437-500	U					
250-07.000-375	UF						281-04.687-750	U					
250-07.000-562	UFV	U					281-05.000-346	U					
250-07.125-562	U						281-05.437-562	U					
250-07.250-562	UV						312-00.750-500	U	UFV				
250-07.500-375	U						312-01.000-375	UF					
250-07.500-562	UF	UFVA					312-01.000-500	UF	UFVA				
250-07.750-375		U					312-01.125-375	UF					
250-07.750-437	F						312-01.125-500	V					
250-07.750-562	U						312-01.250-375	UFV					
250-07.937-375	UF						312-01-250-500	UFV	UF				
250-08.000-562	UF	U					312-01.375-375	U	U				
250-08.125-562	U						312-01.375-500	UFVA	U				
250-08.250-562	UFV						312-01.500-375	UF					
250-08.375-562	U						312-01.500-437	UF					
250-08.500-562	UF						312-01.500-500	UF					
250-08.750-437	F						312-01.625-375	U					
250-09.000-375		U					312-01.750-375	UF					
250-09.000-562	U	U					312-01.750-437		U				
250-09.250-562		U					312-01.750-500	UFVA	U				
250-09.500-562	U	UF					312-01.875-375	U	U				
250-09.625-375	U						312-01.875-500	U	U				
250-09.750-625	V						312-02.000-375	U					
250-10.000-562	U						312-02.000-437	U					
250-10.500-531	U						312-02.000-500	UFVA	UF			U	
250-11.500-531	U						312-02.125-375	U					
250-12.000-562	U						312-02.125-500	UFVA					
250-12.500-531	U						312-02.250-375	UF					

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Deep Polyseals

Example of part number:

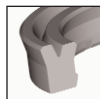
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
312-02.250-500	UF						312-04.750-500	U					
312-02.375-375				U			312-04.750-625	UF					
312-02.375-500	UFVA	UF					312-04.750-875						U
312-02.500-375	U						312-05.000-625	UF					
312-02.500-500	UF	UFVA			U		312-05.125-500	U					
312-02.625-500	UFVA	UF			U		312-05.125-562		U				
312-02.625-625						U	312-05.250-625	UFA				U	
312-02.750-500	UVA				U		312-05.375-625	U	UF				
312-02.750-625	U						312-05.500-375	U					
312-02.875-500	UF						312-05.500-625	U					
312-03.000-375	U						312-05.750-625	UV			U		
312-03.000-500	UFV	U			U		312-05.750-875						U
312-03.000-625		U					312-05.875-375	U					
312-03.125-375		U					312-06.000-625	UF					
312-03.125-500	U						312-06.375-625	UF	U				
312-03.250-500	U	UF					312-06.500-625	U	AU				
312-03.375-500	UF	UV					312-06.625-625	U					
312-03.375-562					U		312-06.750-625						U
312-03.375-625	U						312-06.875-625		V				
312-03.500-500	UFA	UA			U		312-07.000-625	UF					
312-03.625-375	U						312-07.250-625	U	U				
312-03.625-500	UA						312-07.375-625	U					
312-03.750-375	U						312-08.000-625	UF					
312-03.750-500	UV	U					312-09.000-500		U				
312-03.750-625	U					U	312-09.250-625	U					
312-03.750-875						U	343-03.062-500	U					
312-03.875-500	UV	U					343-33.250-500	U					
312-04.000-500					U		375-00.750-625		U				
312-04.000-562	UFV						375-01.000-625		U				
312-04.125-500	U						375-01.250-625		U				
312-04.125-562	U	U					375-01.500-500	UF	U				
312-04.250-375	U						375-01.500-625	UF					
312-04.250-437	U						375-01.625-625	UFA					
312-04.250-562	U	UF					375-01.750-500		U				
312-04.375-500	U	UFV					375-01.750-625	UFVA					
312-04.375-562	U	U					375-02.000-437	U	U				
312-04.500-500	U						375-02.000-500	U	U				
312-04.500-625	U						375-02.000-625	UFA	UF			U	
312-04.625-625	U						375-02.125-625	UF	UF				

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Deep Polyseals

Example of part number:

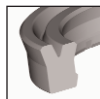
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
375-02.187-625	U						375-04.750-500	U	FV				
375-02.250-500	UF						375-04.750-625	UFVA	UF				
375-02.250-625	UF	UF					375-04.875-625	UF	AF				
375-02.375-500	U						375-05.000-500	U				U	
375-02.375-625	UA	U					375-05.000-625	UFVA	U				
375-02.500-500	UF						375-05.125-625	U					
375-02.500-625					U		375-05.250-500	U	UF				
375-02.625-625	UF						375-05.250-625	UFVA	UFVA				
375-02.750-375						U	375-05.375-460		V				
375-02.750-500	UFV	U					375-05.375-625	U					
375-02.750-625	UFVA	U				U	375-05.500-500	UF					
375-02.875-500	U						375-05.500-625	UFVA	U				
375-02.875-625	UA						375-05.625-625	U					
375-03.000-500	U			U			375-05.750-500		F				
375-03.000-625	UFVA	UF			U		375-05.750-625	UFVA	UFV				
375-03.125-625	UF	VA					375-05.875-625	U					
375-03.250-440		UF					375-06.000-500	U					
375-03.250-500	U						375-06.000-625	UFVA	UV				
375-03.250-562	U						375-06.250-500	UF	UFV				
375-03.250-625	UFVA	UVA					375-06.250-625	UFVA	UF				
375-03.375-625	UFVA						375-06.500-500	UVA	U				
375-03.500-500		UF			U		375-06.500-625	UFVA	A				
375-03.500-625	UFVA	UF		U	U		375-06.625-562	U					
375-03.625-500	UF						375-06.750-500	U					
375-03.625-625	UFA	U					375-06.750-625	UF					
375-03.750-460		V					375-06.875-625	UV					
375-03.750-500	V	UF					375-07.000-500	U					
375-03.750-625	UFVA	UFA					375-07.000-625	UF	U				
375-03.875-625	UVA						375-07.250-500		UFV				
375-04.000-500	UFV						375-07.250-625	UFA	UFVA				
375-04.000-625	UFVA	UF			U		375-07.375-625		U				
375-04.125-625	UFVA						375-07.500-500	U	U				
375-04.250-500		UFV					375-07.500-562						U
375-04.250-625	UF	UFVA					375-07.500-625	U	A				
375-04.375-500	U	V					375-07.687-500	U					
375-04.375-625	UVA						375-07.750-294	U					
375-04.500-500		U					375-07.750-500	U					
375-04.500-625	UFVA	UFA					375-07.750-625	U	U				
375-04.625-625	UVA	UF					375-08.000-500		U				

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Deep Polyseals

Example of part number:

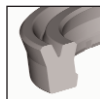
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
375-08.000-625	UFV						375-30.250-625	U					
375-08.250-625	UF	UA					375-32-000-625		U				
375-08.500-500	U						375-34-000-625		U				
375-08.500-625	U						375-35-000-625		U				
375-08.750-500		UF					375-37.000-625		U				
375-08.750-625		UF					375-37.750-625	U					
375-09.000-625	UFV	U					375-40.000-625		U				
375-09.250-500		U					375-40.250-625	U					
375-09.250-625	UF	UV					406-07.625-375	U	U				
375-09.500-625	UA						406-08.500-500	A					
375-09.750-625	U	U					437-03.000-690	U					
375-10.000-625	U	U					437-03.375-750		U				
375-10.250-625	U						437-03.875-750	U					U
375-10.500-625	UV						437-04.000-500		V				
375-10.750.625	U	U					437-04.000-750	U	V				
375-11.000-625	U						437-04.125-500		U				
375-11.125-1000		U					437-04.500-750	U					
375-11.250-500		U					437-04.750-750'	UF					
375-11.250-625	U	UA					437-04.875-562	U					
375-11.500-625	U						437-05.500-500	U					
375-11.625-625		U					437-07.500-500	U					
375-11.750-625	A						437-10.625-625	U					
375-12.000-625	U	U					500-00.875-750		U				
375-12.125-500		U					500-01.250-750	U					
375-12.250-625		U					500-01.750-750	U	V				
375-12.750-625	U						500-01.875-625	U					
375-13.250-625	V	UF					500-02.000-750	U					
375-13.500-625		F					500-02.500-750	UF					
375-13.625-625	U						500-03.000-625	U					
375-14.250-625	U						500-03.000-750	U	UF				
375-14.375-625	U						500-03.000-875		U				
375-14.750-625	U						500-03.250-750	U	U				
375-15.250-625	U	UF					500-03.375-625	U					
375-15.500-625	V						500-03.500-750	U	UF				
375-18.500-500	U						500-03.750-690	UA					
375-19.250-625	V						500-03.750-750						
375-21.750-625		U					500-03.875-750	FV					
375-25.000-625	F						500-04.000-625	U					
375-27.750-625	U						500-04.000-675		U				

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Hyrel

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Deep Polyseals

Example of part number:

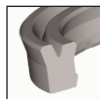
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
500-04.000-750	UV	UFA					500-10.750-750	U					
500-04.250-750	UF						500-11.000-750	U	UVA				
500-04.375-750	UV						500-11.500-750	UFV	F				
500-04.500-750	U	U					500-11.750-750	U	U				
500-04.750-690	U						500-11.875-750	U	U				
500-05.000-625	U						500-12.000-750	UF					
500-05.000-750	UFA	UFVA					500-12.062-875		UF				
500-05.250-375	UF	U					500-12.500-750	U	U				
500-05.250-750	UFV						500-12.750-750	U					
500-05.375-750	UFV						500-13.000-750	UFV	UVA				
500-05.500-625	UVA	U					500-13.500-750		UF				
500-05.500-750	UVA	U					500-13.750-750		U				
500-05.750-750	UF						500-14.000-750	UF					
500-06.000-750	UF	UFVA					500-14.750-750	F					
500-06.250-750	UF						500-15.000-750	UF	UFA				
500-06.500-750	UVA	UF					500-15.500-750	F	U				
500-06.750-750	U						500-15.750-750	U					
500-07.000-437		U					500-16.000-750	UV					
500-07.000-657	U						500-16.500-750	U					
500-07.000-750	UFVA	UFVA					500-17.000-750	UFV	UV				
500-07.250-750	U						500-17.500-750		U				
500-07.500-750	UF						500-18.000-750	U	U				
500-07.750-750	U						500-18.250-750	U					
500-07.875-1000						V	500-18.500-750		U				
500-08.000-625	A						500-21.000-750	F					
500-08.000-750	U	UF					500-22.500-750		U				
500-08.500-750	U						500-23.000-625		U				
750-08.500-1125	U						500-23.000-750	UF					
75028.500-875		FF					500-23.250-750		U				
500-09.000-437		U					500-23.500-750		U				
500-09.000-750	UVA	UFVA					500-25.000-750	F	U				
500-09.250-750	U						500-25.500-750	U					
500-09.500-750	U						500-28.000-750		U				
500-10.000-750	U	UF					500-29.000-750		V				
500-10.500-750	F						500-30.250-750	U					
500-10.500-1000	U						500-31.000-750		UA				
500-10.625-750	U						500-33.000-750		U				
500-10.500-1000	U						500-33.750-750		U				
500-10.625-750	U						500-35.000-750	U					

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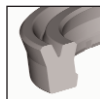
250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
562-03.000-625	U						625-22.500-1000	U					
562-03.250-750		U					625-24.750-875	U					
562-03.500-625	F						625-26.250-927	U					
562-05.125-750		U					625-29.250-937	U					
625-02.750-1000	UF						625-26.750-875		U				
625-03.250-1000	UF						625-29.250-927	U					
625-03.750-1000	U						625-29.250-937	U					
625-04.250-750	U						625-29.500-875		U				
625-04.250-1000	U						625-30.250-875		U				
625-04.750-750		U					625-30.750-1000	U					
625-05.250-1000	U						625-33.750-937	U					
625-05.750-1000	U						625-36.250-875		U				
625-06.250-1000	B						750-04.000-1000		U				
625-06.625-750	U						750-06.000-1250		U				
625-07.000-750		U					750-07.000-1250		V				
625-07.000-1000	U						750-08.000-1125	U					
625-07.500-1000	U						750-08.000-1250	U					
625-08.250-1000	U						750-08.500-1125	U					
625-08.500-1000	U						750-09.000-1250	U	U				
625-10.000-1000	UF						750-09.000-1500	U					
625-10.625-1000		UF					750-10.000-1250	VU					
625-11.000-1000	U						750-10.500-1000	U					
625-11.250-1000	U						750-10.500-1250		U				
625-11.500-1000	UF						750-11.000-1250	U					
625-12.000-437		U					750-12.500-1250		U				
625-12.250-1000	U	U					750-14.250-1250	U					
625-12.750-1000		V					750-14.500-1125	U					
625-13.500-875	U						750-15.500-1250		U				
625-13.750-1000	F	UF					750-15.875-1250		U				
625-14.000-1000		U					750-16.000-1250		U				
625-14.750-1000	U						750-16.250-1250		U				
625-15.500-1000	U						750-18.000-1250	U					
625-16.000-1000	A						750-18.500-1250	U					
625-16.000-1125	U						750-20.000-1250	U					
625-16.750-1000		A					750-22.000-1250		U				
625-17.250-1000		U					750-22.500-1250		VA				
625-17.500-1000		U					750-24.000-1250		U				
625-18.000-1000	U						750-25.500-875		U				
625-18.750-1000	U						750-32.000-875		U				
625-22.000-875		U					812-10.875-1250	U					

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Nitrile Compounds

F Flourotrel
Hyrel

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Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Deep Polyseals

Example of part number:

250 - 01.000 375
CS ID Height



Type B



Deep



ZBR



UNR



UBR



Symmetrical U-Cup

	B	DP	ZBR	UNR	UBR	US		B	DP	ZBR	UNR	UBR	US
812-12.000-1000	U	UF											
875-14.750-1375													
875-16.375-1000		U											
875-18.000-1250		U											
1000-12.000-1250		V											
1000-12.000-1500		U											
1000-14.000-1250		V											
1000-14.000-1500		U											
1000-16.000-1250		U											
1000-17.500-1500		U											
1000-18.000-1500		U											
1125-17.750-1500	U												

N4 and N5 U Cups

Example of part number:

NX - 125 - 01.000

Style C.S. I.D.



N4

N5

	N4	N5						N4	N5					
125-00.437	A							343-09.312	A					
125-00.500	AV							375-11.250	VA					
125-00.562	V							343-09.312	V	AV				
125-00.625	AV	V						500-11.000	V	AV				
125-00.687	A							500-13.000	AV	A				
125-00.750	AV	AV												
125-00.812	A													
125-00.875	AV													
125-01.000	A	V												
125-01.500	AV													
156-01.000	AV													
156-01.187	AV	AV												
156-01.250		A												
156-01.375	AV													
187-01.375	AV													
187-01.500	AV													
187-01.625	AV	AV												
187-01.750	A													
187-01.750	AV													
187-02.000	AFV													
187-02.250	A													
187-02.125	A	FV												
187-02.500	A													
218-02.500	AV													
218-02.562	V													
218-02.750	AV													
218-02.812	AV	AV												
218-03.000	AV													
250-03.500	AV	AV												
250-04.000	AV													
250-04.500	AV													
281-04.437	A	AFV												
281-05.000	V													
281-05.437	V													
312-05.375	AV	VA												
312-05.500	V													
312-06.375	AV	VA												
312-07.000	V													
312-07.375	AV	AV												

Z-Seals



Z-Seal



DZ-Seal



DZR-Seal

Example of part number:

250 - 01.000 - 375 Z
Width ID Depth Type

	LIP	Z BASE	DZ BASE	DZR BASE		LIP	Z BASE	DZ BASE	DZR BASE
125-00.187-250	A		UF		187-01.250-375	A	U	UF	
125-00.250-250	AV	UF			187-01.312-375	A		U	
125-00.500-250	AV	UF	U		187-01.375-250	AV	UF		
125-00.562-200	A		U		187-01.375-312	A		UF	
125-00.562-250	AV	F	F		187-01.500-250	AV	UF		
125-00.625-187	AV	UF			187-01.500-288	A		U	
125-00.625-250	AV	UF			187-01.500-312	A		UF	
125-00.687-250	A	F			187-01.500-375	AV	UF	UF	
125-00.750-187	AV	UF	U		187-01.562-250	A	F		
125-00.750-250	AV	UF	UF		187-01.625-250	AV	F		
125-00.875-250	AV	UF			187-01.625-312	AV	UF	UF	
125-01.000-187	A	U			187-01.625-375	AV	UF		
125-01.000-250	AV	UF	UF		187-01.625-500	A		U	
125-01.062-250	A	F			187-01.750-250	A	UF		
125-01.125-187	AV	F			187-01.750-312	AV	UF	UF	
125-01.125-250	A	UF	U		187-01.750-375	AV	UF	UF	
125-01.250-187	A	U			187-01.875-312	A		U	
125-01.250-250	AV	UF	U		187-01.875-375	AV	UF	U	
125-01.500-250	A	UF	UF		187-02.000-250	AV	UF		
125-02.750-250	V	F			187-02.000-312	AV		UF	
156-01.000-250	A	U			187-02.000-375	AV	UF	UF	
156-01.375-250	AV	FU			187-02.000-625	A	U		
156-01.375-281	AV	F			187-02.125-250	A	U		
156-01.500-312	A		U		187-02.125-312	V		UF	
187-00.500-250	AV	F			187-02.125-375	AV	UF		
187-00.500-312	A	F	UF		187-02.250-250	AV	UF		
187-00.562-312	A		U		187-02.250-312	A	U	U	
187-00.625-225	A	F			187-02.250-375	A	U	UF	
187-00.625-312	AV	UF	UF		187-02.375-250	A	U		
187-00.687-312	AV	F	UF		187-02.375-312	AV		U	
187-00.750-250	A	F			187-02.375-375	A	U		
187-00.750-312	AV		UF		187-02.500-312	AV		UF	
187-00.812-250	V	F			187-02.500-375	AV	UF	UF	
187-00.875-312	A	F	UF		187-02.625-312	A		UF	
187-01.000-312	AV	UF	UF		187-02.625-375	A	U	F	
187-01.125-312	AV	UF	UF		187-02.750-312	A		U	
187-01.187-250	A	U			187-02.750-375	AV	UF	U	
187-01.187-312	A	F	UF		187-03.000-312	AV		UF	
187-01.250-312	AV	UF	UF	U	187-03.000-375	AV	UF	UF	

Z-Seals



Z-Seal



DZ-Seal



DZR-Seal

Example of part number:

250 - 01.000 - 375 Z
Width ID Depth Type

	LIP	Z BASE	DZ BASE	DZR BASE		LIP	Z BASE	DZ BASE	DZR BASE
187-03.125-312	A		UF		250-01.875-375	AV	UF	F	
187-03.125-375	A	F			250-02.000-312	A	F		
187-03.250-312	A		U		250-02.000-375	AV	UF	UF	U
187-03.250-375	AV	UF			250-02.125-375	AV	F	U	
187-03.250-500	A	U			250-02.250-375	AV	UF	UF	U
187-03.375-375	AV	UF			250-02.375-375	A	UF	U	
187-03.500-312	V	F	UF		250-02.500-375	A	UF	UF	U
187-03.500-375	A	UF	UF		250-02.625-375	A	UF	U	U
187-03.750-375	A	F			250-02.750-375	AV	UF	UF	U
187-03.875-312	A		U		250-03.000-375	AV	UF	UF	U
187-03.875-375	A	UF	U		250-03.125-375	A		UF	
187-04.000-312	A		U		250-03.250-375	AV	UF	UF	U
187-04.000-375	A	UF			250-03.375-375	A	UF	U	
187-04.250-312	A		UF		250-03.500-375	AV	UF	UF	U
187-04.250-375	A	UF	U		250-03.500-562	AV	F	U	
187-04.375-250	A	F			250-03.625-375	A	U		
187-04.500-375	A	U			250-03.750-375	AV	UF	UF	
187-05.000-375	A	U			250-03.750-500	AV		UF	
187-05.375-375	A		F		250-03.750-562	AV		UF	
218-02.000-375	A		F		250-03.875-375	A	F	U	
250-00.375-375	A		U		250-04.000-375	AV	UF	UF	U
250-00.562-375	A		U		250-04.000-562	AV	F	UF	
250-00.625-375	A	F			250-04.000-625	AV		U	
250-00.750-375	AV	UF	U		250-04.250-250	A	U		
250-00.750-383	A		F		250-04.250-375	A	U	UF	U
250-00.750-562	A		U		250-04.250-562	A	U	F	U
250-00.812-375	AV	F			250-04.500-312	AV		F	
250-00.875-312	A	F			250-04.500-375	AV	UF	UF	U
250-00.875-375	AV		UF		250-04.500-562	AV	UF	UF	
250-01.000-375	AV	UF	UF		250-04.625-562	A	UF	UF	
250-01.000-562	AV		U		250-04.750-375	A	UF	UF	
250-01.125-375	A		U		250-04.750-562	A	F	UF	
250-01.250-375	AV	UFV	U	U	250-05.000-375	A	UF	UF	U
250-01.375-375	AV	UF	U		250-05.000-562	A	UF	UF	U
250-01.500-375	AV	UF	UF	U	250-05.000-625	A		U	
250-01.500-562	A	U	U		250-05.250-375	A		UF	
250-01.625-375	A	F	UF		250-05.250-562	A	F	U	
250-01.750-312	A	F			250-05.375-562	A		U	
250-01.750-375	AV	UF	UF		250-05.500-250	A	U		

Z-Seals



Z-Seal



DZ-Seal



DZR-Seal

Example of part number:

250 - 01.000 - 375 Z
 Width ID Depth Type

	LIP	Z BASE	DZ BASE	DZR BASE		LIP	Z BASE	DZ BASE	DZR BASE
250-05.500-375	AV	UF	UF	U	312-02.750-500	A	U	U	
250-05.500-500	AV				312-03.000-500	A		UF	
250-05.500-562	AV	UF	UF	U	312-03.250-500	A		U	
250-05.625-562	A	F			312-03.375-500	A		U	
250-05.750-375	A		UF		312-03.500-500	AV	UF	UF	
250-05.750-562	A		F		312-03.750-500	A		U	U
250-06.000-375	A		U		312-04.000-500	A			
250-06.000-562	A	F	UF		312-04.000-562	A	UF		U
250-06.000-625	A		U		312-04.000-625	A			F
250-06.125-375	A		U		312-04.250-562	A		U	
250-06.250-562	A	UF	U		312-04.500-625	A		F	
250-06.500-375	A		U		312-04.625-625	A	F		
250-06.500-562	A	UF	U		312-08.875-500	A		U	
250-06.750-375	A		UF		375-01.125-625	A	U		
250-06.750-500	A		U		375-01.250-625	AV	UF	U	
250-06.750-562	A	UF	UF		375-01.500-500	AV	UF		
250-07.000-375	A		U		375-01.750-625	AV		U	
250-07.000-562	A	UF	F		375-02.000-500	AV		F	
250-07.500-375	AV		F		375-02.000-625	A	F	U	
250-07.750-375	A		U		375-02.250-625	AV	F	U	
250-07.750-562	A		F		375-02.500-625	A	UF	UF	
250-08.000-375	A		F		375-02.625-562	A	U		
250-08.000-562	A	F	F		375-02.625-625	A	UF	U	
250-08.125-562	A	UF	U		375-02.750-375	A	U		
250-08.500-375	A	F			375-02.750-625	A	UF	U	
250-08.750-562	A		F		375-03.000-625	AV	UF	UF	
250-09.750-562	A	UF	U		375-03.000-831	AV		U	
250-10.000-562	A		F		375-03.250-625	A	U	UF	U
312-00.875-500	A	F			375-03.500-625	AV	UF	UF	
312-01.125-500	AV	UF			375-03.625-625	A	U	U	
312-01.250-500	AV	F			375-03.750-480	A	F		
312-01.375-500	AV	UF			375-03.750-625	A	U	UF	U
312-01.875-500	AV	UF			375-04.000-625	A	UF	UF	U
312-02.000-500	A	F	U		375-04.250-625	A	UF	U	U
312-02.125-375	A		F		375-04.375-500	A	U		
312-02.250-500	A	U			375-04.500-500	A	UF		
312-02.250-500	A		U		375-04.500-575	A	U		U
312-02.500-500	A	U	UF		375-04.500-625	A	UF	UF	
312-02.625-625	A	UF			375-04.750-625	A	UF	UF	

Z-Seals



Z-Seal



DZ-Seal



DZR-Seal

Example of part number:

250 - 01.000 - 375 Z
 Width ID Depth Type

	LIP	Z BASE	DZ BASE	DZR BASE		LIP	Z BASE	DZ BASE	DZR BASE
375-05.000-524	A		U	F	500-04.000-750	A	U	U	
375-05.000-562	A		F		500-04.500-750	A	U	U	
375-05.000-625	AV	UF	UF		500-05.000-750	A	UF	F	
375-05.250-500	A	UF		U	500-05.500-750	A	U	U	U
375-05.250-625	AV	UF	UF	U	500-06.000-750	AV	UF	UF	
375-05.500-625	A	UF	UF		500-06.500-750	A		UF	F
375-05.750-625	A	UF	U		500-07.000-690	A	UF		UF
375-05.875-625	A	U			500-07.000-750	A	UF	UF	
375-06.000-562	A	U		U	500-07.000-1000	A		U	UF
375-06.000-625	A	UF	UF		500-08.000-750	A		UF	
375-06.250-500	A	U			500-08.000-750	A	F		
375-06.250-625	A	U	U	U	500-08.250-500	A	U		UF
375-06.500-625	A	U	UF	U	500-08.500-750	A		U	
375-06.750-625	A		F	U	500-08.750-750	A	U	U	
375-07.000-625	A	F	UF		500-09.000-687	AV	UF		
375-07.250-625	A	U	UF	U	500-09.000-750	A		UF	F
375-07.500-625	A	U	UF	UF	500-10.000-750	A		U	F
375-07.750-500	A		U	U	500-11.000-750	A			F
375-07.750-625	A			U	500-11.250-750	A		F	
375-07.875-625	A			U	500-12.000-687	A	UF		
375-08.000-625	AV	UF	U	UF	500-12.000-750	A		U	
375-08.250-625	A	U		U	500-13.500-750	A	U	F	
375-09.000-625	A	UF	UF		500-13.000-750	A			F
375-09.250-625	A	U	U		500-14.000		A		
375-09.375-625	A		F		500-16.000-750	A	F		
375-10.000-625	AV	F	UF		500-17.500-750	AV	F		
375-10.500-625	A	U	U	U	562-03.250-1000	A		U	
375-11.000-625	A				625-01.625-1000	A	F		
375-12.000-375	A	F		U	625-13.000-1000	A			
375-12.000-625	A	F	F						
375-12.500-625	AF		F	F					
375-15.500-625	A		F						
375-14.000-625	A	F	U						
406-03.500-500	A	U							
435-17.874-435	A	F							
437-03.375-1000	A		U						
500-03.250-1000	A	U	U						
500-03.500-750	A		U						
500-03.750-750	A	U							

Homogenous Z Seals



Example of part number:
 125 - 01.000 - 187 HZ
 Width ID Depth Type

Homogenous Z Seal

125-00.345-125	A	125-00.625-140	A	250-05.750-375	A	
125-00.375-125	A	125-00.750-140	A	250-06.250-375	A	
125-00.500-125	V	125-01.062-125	V			
125-00.375-187	A	187-02.125	A			
125-00.562-187	A	125-01.375-140	A			
125-00.500-140	A	250-01.250	A			

Wipers 959



Example of part number:
 959 - 01
 Type Dash Num

1	UF	23.5	U	47	U	
2	U	24	UF	48	U	
3	UF	24.5	U	49	U	
4	U	25	UFV	50	U	
5	UFV	25.5	U	51	U	
6	UF	26	U	52	U	
7	UF	27	UFV	53	UF	
8	U	28	UFV	54	U	
9	UFVA	29	UFV	55	U	
10	U	30	U	56	U	
11	UAF	31	UF	57	UF	
12	U	32	U	58	U	
13	UF	33	UFV	59	U	
14	U	34	U	60	U	
15	UFVA	35	UF	61	UF	
16	U	36	U	62	U	
17	UF	37	UFV	62.5	U	
17.5	UF	38	U	63	U	
18	U	39	UF	64	U	
19	UFVA	40	U	65	U	
19.5	U	41	UFV	66	U	
20	U	42	U	67	U	
21	UFVA	43	UF	68	U	
21.5	U	44	U			
22	UF	45	UF			
23	UF	46	U			

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Wipers

Example of part number:

MC - 2000
Type ID



K

H

MC

SH

MCS

SC

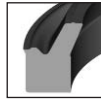
	K	H	MC	SH	MCS	SC		K	H	MC	SH	MCS	SC
250	U						3750X4			U			
375		V					4000	U	U	U	U	U	
0375X3			V				4062	U					
437			U				4250			U			
500	U	U	U				4500	U	UF	U		U	
562							4750	U	U				
625	U	UFA	U				5000	U	U	U	U	U	
687							5250		U			U	
750		UF	UV			U	5250X4			U			
875	U	A	UF				5375						
1000	U	UA		U			5500			U	U		
1125	U		U				5625						
1250	U	UA	UV				5750						
1375	U	UF	U				5812						
1500	UVA	UF	U			U	6000			U		U	
1625		U	UV				6250						
1750	U	UA	U		U		6250X4			U			
1875		U	U				6375						
2000	U	UFVA	U				6500					U	
2000X4	U						6750						
2125		U	U				6750X4			U			
2250		U	UV	U			6875						
2375			U				7000						
2483	U	U					7250						
2489			U				7500						
2500		UF	UF	U	U		7750						
2625	U	U					8000						
2750			U		U		8125X4			U			
2875							8250						
3000	U	U	U		U	U	8500					U	
3000X3	U						8750						
3125			U				9000						
3250		U	U	U	U		9500						
3375	U						9750						
3500	U	U	U				9750X4			U			
3500X3	U						10000						
3625	U		U		U		10500						
3750		U	U				10625						

Wipers

Example of part number:

DT - 2000

Type - ID



D

DS

DX

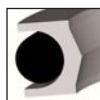
DT

	D	DS	DX	DT		D	DS	DX	DT
250				U		3625	U	UA	
312	U					3750	UFV	U	U
375	UFV					3875	U		
0375X3		U				4000	UFVA	U	U
437	UF					4062			
500	UF					4125	UV		
562	U	U				4250	UVA	U	U
625	UF	UV		U		4375	U		
687	U					4500	UFVA	U	U
750	UFV	U	U			4500X4		U	
812	UF					4625	UVA		
875	UF	U		U		4750	UFVA	UA	U
937	U					4750X4		U	
1000	UFVA	U	U	U		4875	UA		
1062	U					5000	UVA	U	U
1125	UF	U	U	U		5125	U		
1187	U			U		5250	UFV	U	
1250	UF	U	U	U		5250X4			
1312	A					5375	U		
1375	UF	U	U	U		5500	UVA	U	U
1500	UFV	U	U	U		5625	U		
1562	U					5750	UA	U	U
1625	UF		U	U		5812	U		
1750	UFVA	U	U	U		6000	UFVA	U	U
1875	U	U				6250	UFVA		
2000	U	U	U	U		6375	U		
2125	U					6500	UV	U	U
2250	UFA	U	U	U		6750	UF	F	
2375	UA	U		U		6875	U		
2500	UFVA	U	U	U		7000	UF	U	U
2562	U					7250	UA		
2625	UV	U		U		7500	U		
2750	UVA	U	U	U		7750	U		
2875	UV					8000	UFVA	U	U
3000	UVA	U	U	U		8250	U		
3125	UF	U	U			8500	U	U	
3250	UA	U		U		8750	U		
3375			U			9000	UFA	U	
3500	UFVA	U	U	U		9500	U		

Rod Crown Seals

Example of part number:

CR - 332
Type Dash Size



Rod (CR)

	CR		CR		CR		CR
106	UF	325	UF	427			
110	F	326	UA	428			
112	UF	327	UF	429	F		
116	UF	328	UA	430			
119	U	329	UF	431	F		
126	A	330		432	U		
202	UF	331	UF	433			
203	F	332-2		434			
204	U	333	UF	435			
205	U	334	UF	437	UF		
206	UF	335	UF	438	F		
207	UF	336		439	UF		
208	UFV	337	UF	440	UF		
210	UF	338		441	UF		
211	U	339	UF	442			
212	U	340	UF	443	F		
213	UFV	341	F	444			
214	UF	342	F	445	U		
215	UF	343	UF	446	UF		
216	UF	344		447			
217		345	UF	448	F		
218	UF	346	UF	449	UF		
218-2		347		450			
219	UF	348		451	F		
220	U	349	UF	452			
221		350		453			
222	UF	352		454			
224	F	354		456			
228		358		463	F		
232		362					
233	F	363					
237		423					
240		425					
271	U	425-2					

Rod K-Seals



Example of part number:

125 - 00.625 - KR
CS ID Type

Rod (K.R.)I.D. Size Shown

	KR		KR		KR
094-00.312	U	156-01.625		312-02.000	U
094-00.375		156-01.687			
094-00.437	U	156-01.750			
094-00.500	U	156-01.812			
094-00.625-125	U	187-00.875	U		
125-00.250	UF	187-01.125			
125-00.312	U	187-01.375	U		
125-00.375	UF	187-01.500	U		
125-00.500	UF	187-01.750	U		
125-00.625	UVA	187-02.000	U		
125-00.687		187-02.000-312			
125-00.750	U	187-02.125			
125-00.812	U	187-02.250	U		
125-00.875	U	187-02.375			
125-01.000	U	187-02.500			
125-01.062		187-02.625			
125-01.125	U	187-02.750			
125-01.187		187-02.875			
125-01.250	U	187-03.000	U		
125-01.312		187-03.125			
125-01.375		187-03.500			
125-01.500		187-03.625			
125-01.625	U	187-04.000			
125-02.000		218-03.000			
125-02.000-187		218-03.250			
125-02.250		250-00.750	U		
125-02.625	U	250-01.500			
125-02.750		250-02.625	U		
156-01.000	U	250-03.000	U		
156-01.250	U	250-03.250			
156-01.375	U	250-03.500			
156-01.500		250-04.000			
156-01.562		281-06.000			

Rod T-Seals



Example of part number:

TSR 332
Type Dash Size

TSR

	TSR						TSR				
010-1	A						334	AV			
206	A						335	A			
207	A						336	AV			
208	A						337	A			
210	A						337-2	A			
211	A						338	A			
212	AV						339	A			
213	V						340	A			
214	A						341	A			
214-2	V						342	A			
216	AV						343	AV			
218	A						345	A			
220	AV						346	A			
222	A						347	A			
324	A						349	AV			
325	AV						427	V			
326	A						433	A			
326-1	A						437	A			
327	AV						443	A			
328	A						445-2	A			
329	AV						448	A			
329-2	A						449	A			
330	A										
331	A										
332	AV										
333	A										

Poly O Seals (Standard)



Example of part number:

125 00750 250 PO
CS ID HT Type

STD

	O-RING	MAT		O-RING	MAT		O-RING	MAT
12500093PO	-007	U	18702625PO	-148	U	25007250PO	-263	A
12500125PO	-008	U	18702875PO	-151	U	25007500PO	-264	U
12500250PO	-011	U	18703000PO	-151	U	25007812PO	-226	U
12500375PO	-013	U	18703250PO	-152	U	25009500PO	-273	U
12500500PO	-015	V	18703625PO	-154	U	25012500PO	-278	U
12500625PO	-017	U	18704125PO	-156	U	25013000PO	-279	U
12500687PO	-018	U	18705875PO	-163	U	31200875PO	-215	U
12500750PO	-020	U	21800312PO	-204	U	31203000PO	-235	A
12500812PO	-020	U	21802500PO	-146	U	31201375PO	-223	U
12500875PO	-021	V	21802812PO	-233	U	31201500PO	-223	U
12501000PO	-023	U	25000500PO	-208	U	31201625PO	-225	U
12501062PO	-024	V	25000625PO	-210	U	31201750PO	-226	U
12501187PO	-026	U	25000750PO	-212	U	31201875PO	-227	U
12501250PO	-027	U	25000937PO	-215	U	31202000PO	-227	U
12501375PO	-029	U	25001000PO	-216	U	31202625PO	-232	A
12501500PO	-030	U	25001125PO	-218	U	31202250PO	-229	U
12501750PO	-031	U	25001187PO	-219	U	31202500PO	-231	U
12503500PO	-043	U	25001250PO	-220	U	31202375PO	-230	U
15600750PO	-020	U	25001375PO	-222	U	31203000PO	-236	A
15601000PO	-024	U	25001500PO	-223	U	31203375PO	-239	U
15601187PO	-027	U	25001750PO	-225	U	31204375PO	-247	U
15601375PO	-029	U	25001875PO	-226	U	31207125PO	-263	U
18700375PO	-111	U	25002000PO	-227	U	31207375PO	-264	U
18700500PO	-114	U	25002250PO	-229	V	37501250PO	-325	U
18700750PO	-118	U	25002500PO	-231	U	37501750PO	-328	U
18700875PO	-120	U	25002750PO	-233	U	37502000PO	-331	U
18700937PO	-121	V	25003125PO	-236	U	37502500PO	-335	U
18701000PO	-122	U	25003000PO	-235	A	37502750PO	-336	U
18701125PO	-124	U	25003250PO	-237	U	37503000PO	-338	U
18701187PO	-125	U	25003500PO	-239	U	37503250PO	-340	U
18701250PO	-126	U	25003750PO	-241	U	37503500PO	-342	U
18701375PO	-128	U	25003875PO	-242	A	37503750PO	-345	V
18701500PO	-130	U	25004000PO	-243	U	37504250PO	-348	U
18701625PO	-132	U	25004500PO	-247	UV	37504500PO	-350	U
18701750PO	-134	U	25005000PO	-251	U	37504750PO	-352	V
18702000PO	-138	U	25005500PO	-255	U	37505250PO	-356	U
18702125PO	-140	U	25006000PO	-258	U	37506250PO	-363	U
18702375PO	-144	U	25006500PO	-261	A	37506750PO	-365	V

Poly O Seals (Standard, Square B & Deep)

Example of part number:

125 00750 250 DPO
CS ID HT Type



Standard



Square B



Deep

	O-RING	MAT
18701125PO	-124	A
18701375PO	-128	A
21802562PO	-231	U
25001437PO	-223	U
25002750PO	-233	A
25002875PO	-234	U
25003000PO	-235	A
25003750PO	-241	V
25004000PO	-243	A
25005000PO	-251	A
25004250PO	-245	AV
25004750PO	-249	A
25005500PO	-255	A
25005750PO	-257	A
31202125PO	-228	A
31202750PO	-234	A
31207000PO	-262	U
37502437PO	-334	U
37504000PO	-346	A
37504625PO	-349	A
37504875PO	-353	A
37506000PO	-362	A
37509000PO	-374	U
37509875PO	-377	U
37511000PO	-379	U
37513000PO	-382	U
37513250PO	-382	U
43705125PO	-356	U
43718000PO	-387	AF
50002750PO	-413	U
50003000PO	-415	U
50003500PO	-419	UA
50003750PO	-421	A
50004000PO	-423	U
50004375PO	-426	U
50004875PO	-430	
50005000PO	-431	U
50003500PO	-419	U

	O-RING	MAT
50006500PO	-440	U
50007000PO	-442	U
50009000PO	-448	U
62502500PO	-412	U
62507000PO	-442	U
62509250PO	-448	U
62502750PO	-415	U
62508750PO	-447	U
75008000PO		U
75009000PO		U

	O-RING	MAT
12501000SPO	-023	V
12500500SPO	-015	UV
12500750SPO	-019	U
12500875SPO	-001	U
12502125SPO	-034	A
12502812SPO	-040	A
18700750SPO	-118	U
18701125SPO	-124	U
18701500SPO	-130	U
18701750SPO	-134	U
18701875SPO	-135	A
18702125SPO	-140	U
18702500SPO	-145	A
18702750SPO	-149	U
18703000SPO	-151	U
18703250SPO	-152	A
18703125SPO	-152	U
18703500SPO	-153	A
25000750SPO	-212	U
25001000SPO	-216	U
25001500SPO	-223	U
25002000SPO	-227	U
25003000SPO	-235	A
25003500SPO	-239	UA
25004500SPO	-247	U
25004625SPO	-248	AV
25005750SPO	-257	U
25007750SPO	-265	VA
31201187SPO	-220	A
31202750SPO	-234	A
31204000SPO	-244	A
31205500SPO	-255	U
31207125SPO	-263	A
37505250SPO	-357	U
37503000SPO	-338	U
37504250SPO	-348	U
37507250SPO	-367	A
50004500SPO	-437	U

Poly O Seals (Standard, Square B & Deep)

Example of part number:
 250 - 01.000 - STD
 CS ID Type



Standard



Square B



Deep

	O-RING	MAT		O-RING	MAT		O-RING	MAT
12500750250DPO	-019	U	50007500750DPO		U			
12501750250DPO	-031	U	50009500750DPO	-448	U			
12502000250DPO	-034	U	50013000750DPO	-455	U			
12502500250DPO	-038	U	750062501250DPO		U			
12503000250DPO	-041	U						
18700250312DPO	-110	U						
18700250312DPO	-110	U						
18700625312DPO	-116	U						
18701625250DPO	-131	U						
18702625375DPO	-147	U						
18702750375DPO	-149	UV						
18703625375DPO	-154	U						
25000625375DPO	-210	U						
25002250375DPO	-229	UA						
25002750375DPO	-233	UV						
25003000375DPO	-235	UA						
25003500375DPO	-239	UV						
25003625375DPO	-240	U						
25003750375DPO	-241	UV						
25003875375DPO	-242	U						
25004000375DPO	-243	U						
25004000562DPO	-243	V						
25004125562DPO	-244	A						
25004375562DPO	-246	V						
25004500375DPO	-247	U						
25004625562DPO	-248	U						
25005000375DPO	-251	U						
25005500375DPO	-255	U						
25009500562DPO	-260	U						
31208375625DPO	-268	U						
37504750625DPO	-352	UA						
37505250500DPO	-356	UV						
37505250625DPO	-356	U						
37505500625DPO	-358	U						
37506250500DPO	-363	U						
37507250625DPO	-367	U						
37509250625DPO	-375	U						
50006500750DPO	-440	U						

Poly O Seals (Type B)



Example of part number:

125 00750 250 BPO
CS ID HT Type

	O-RING	MAT		O-RING	MAT		O-RING	MAT
12500187250BPO	-010	U	18701500250BPO	-130	U	25000562375BPO	-209	
12500250250BPO	-011	U	18701500312BPO	-130	U	25000625375BPO	-210	U
12500282250BPO	-011	U	18701500375BPO	-130	UA	25000750375BPO	-212	U
12500312250BPO	-012	U	18701625312BPO	-132	U	25000875375BPO	-214	U
12500375187BPO	-013	U	18701625375BPO	-131	U	25001000375BPO	-216	U
12500437250BPO	-014	V	18701750230BPO	-134	U	25001125375BPO	-218	U
12500500250BPO	-015	U	18701750312BPO	-134	U	25001250375BPO	-220	UA
12500625250BPO	-017	U	18701750375BPO	-136	U	25001375375BPO	-222	UV
12500750187BPO	-019	U	18701875375BPO	-136	U	25001500375BPO	-223	U
12500750250BPO	-021	U	18702000230BPO	-138	U	25001625375BPO	-224	U
12500875187BPO	-022	AVU	18702000250BPO	-138	U	25001750375BPO	-225	U
12500937250BPO	-022	U	18702000312BPO	-138	U	25001875375BPO	-226	A
12501000187BPO	-023	U	18702000375BPO	-138	VA	25002000375BPO	-227	UA
12501000250BPO	-023	U	18702125250BPO	-140	U	25002125375BPO	-228	U
12501252250BPO	-025	U	18702125312BPO	-139	U	25002250375BPO	-229	UV
12501250187BPO	-027	U	18702125375BPO	-140	U	25002375375BPO	-230	U
12501250250BPO	-027	U	18702250375BPO	-142	U	25002500375BPO	-231	U
12501375250BPO	-028	U	18702375375BPO	-144	U	25002625375BPO	-232	A
12501437250BPO	-029	U	18702500250BPO	-145	U	25002750375BPO	-233	U
12501500187BPO	-029	U	18702500375BPO	-146	V	25003000375BPO	-235	UA
12501500250BPO	-030	U	18702625375BPO	-148	UA	25003125375BPO	-236	A
12501875250BPO	-032	A	18702750375BPO	-149	VA	25003250375BPO	-237	U
12502000250BPO	-033	V	18702875375BPO	-151	VAU	25003375375BPO	-238	A
15601500312BPO	-030	U	18703000375BPO	-151	U	25003500375BPO	-239	U
18700500312BPO	-114	U	18703125312BPO	-152	U	25003625375BPO	-241	A
18700625312BPO	-116	UA	18703125375BPO	-152	VA	25003750375BPO	-241	AV
18700750312BPO	-118	U	18703250375BPO	-152	V	25004000375BPO	-243	U
18700812312BPO	-118	U	18703375375BPO	-153	V	25004000500BPO	-243	U
18700875312BPO	-120	U	18703500375BPO	-153	UA	25004000562BPO	-243	U
18701000287BPO	-122	U	18703625375BPO	-154	U	25004125562BPO	-244	A
18701000312BPO	-122	UA	18703750375BPO	-154	V	25004250375BPO	-245	U
18701125312BPO	-124	UA	18703875375BPO	-155	VA	25004250562BPO	-245	U
18701187250BPO	-125	U	18704000375BPO	-155	V	25004375562BPO	-246	A
18701250312BPO	-126	U	18704125375BPO	-156	V	25004500375BPO	-247	U
18701250375BPO	-126	U	18704250375BPO	-156	V	25004500500BPO	-247	U
18701312312BPO	-126	U	18704375375BPO	-157	U	25004500562BPO	-247	VA
18701375312BPO	-128	U	18704500375BPO	-157	AV	25004625562BPO	-248	V
18701437312BPO	-128	A	25000437565BPO	-207	U	25004750375BPO	-249	U

Poly O Seals (Type B)



Example of part number:

125 00750 250 BPO
CS ID HT Type

	O-RING	MAT		O-RING	MAT		O-RING	MAT
25004750562BPO	-249	A	31205750625BPO	-258	U	37507250625BPO	-367	U
25005000375BPO	-251	A	31207875625BPO	-266	U	37508250625BPO	-371	A
25005000562BPO	-251	U	31205125625BPO	-252	U	37510000625BPO	-377	U
25005500375BPO	-255	UA	37502000625BPO	-331	A	37511000625BPO	-379	U
2500562375BPO	-209	U	37501750625BPO	-328	UA	37511750625BPO	-381	U
25005750625BPO	-257	U	37502000625BPO	-331	U	50010000750BPO	-450	U
25006000562BPO	-258	U	37502250625BPO	-333	UA	50002000750BPO	-407	U
25006500375BPO	-261	U	37502375625BPO	-334	A	50003375625BPO	-418	U
25006000562BPO	-261	U	37502500625BPO	-335	U	50003500750BPO	-419	U
25007500562BPO	-264	U	37502750625BPO	-337	UA	50004000750BPO	-423	U
25008000562BPO	-267	U	37502875625BPO	-337	U	50005000750BPO	-431	U
25008125562BPO	-276	U	37503000625BPO	-338	U	50005500750BPO	-435	U
25009750562BPO	-274	U	37503250500BPO	-340	U	50006000750BPO	-438	U
31200750500BPO	-213	U	37503250625BPO	-341	UA	50006250750BPO	-439	U
31201250375BPO	-221	U	37503375625BPO	-341	A	50006500750BPO	-440	U
31201250500BPO	-221	U	37503500625BPO	-343	U	50007000750BPO	-442	U
31201500500BPO	-223	U	37503625625BPO	-344	U	50010000750BPO	-450	U
31201625500BPO	-225	U	37503750625BPO	-344	U	50009000750BPO	-447	U
31201750500BPO	-226	U	37504000625BPO	-346	UA	50012000750BPO	-453	U
31201875500BPO	-227	UA	37504250500BPO	-349	U	50013000750BPO	-455	U
31202000500BPO	-227	UA	37504250625BPO	-348	U	625042501000BPO	-426	U
31202250500BPO	-229	U	37504375625BPO	-349	UV	625100001000BPO	-450	U
31202375500BPO	-230	U	37504500625BPO	-350	UAV	750050001250BPO		A
31202500500BPO	-231	U	37504625625BPO	-351	U			
31202750500BPO	-233	U	37504750500BPO	-352	UA			
31203000500BPO	-235	U	37504750625BPO	-352	UAV			
31203250500BPO	-237	U	37504875625BPO	-353				
31203375500BPO	-238	U	37505000625BPO	-354	UA			
31203500500BPO	-239	U	37505125625BPO	-355	A			
31203750375BPO	-241	U	37505250500BPO	-356	U			
31204000562BPO	-243	UA	37505250625BPO	-356	UA			
31204250562BPO	-245	UV	37505500625BPO	-359	UA			
31204375562BPO	-247	A	37505625625BPO	-359	A			
31204625625BPO	-248	U	37505750625BPO	-360	UV			
31204750625BPO	-249	U	37506000625BPO	-362	UA			
31205000625BPO	-251	A	37506250625BPO	-363	UV			
31205125625BPO	-252	A	37506750625BPO	-365	A			
31205375625BPO	-254	U	37507000625BPO	-366	UAV			

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

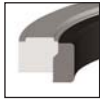
Buffer Seals

Example of part number:

RB 3 02000
Type Series ID



R



RS



RM



RB

x=available in all sizes

1 Series Buffer Seals

SIZE	R	RS	RM	RB
101000	X			
101125	X			
101250	X			
101375	X			
101500	X			

2 Series Buffer Seals

SIZE	R	RS	RM	RB
201000	X		U	
201125	X			
201250	X	A	U	
201375	X			
201500	X	A	U	
201625	X			
201750	X	A	U	
201875	X			
202000	X		U	
202125	X			
202250	X		U	U
202375	X	A		
202500	X	A	U	U
202625	X			
202750	X		U	
202875	X			
203000	X		U	

3 Series Buffer Seals

SIZE	R	RS	RM	RB
301500	X	A	U	U
301625	X			
301750	X		U	
301875	X			
302000	X	A	U	
302165	X			U
302250	X			
302500	X	A	U	U
302750	X		U	U
302756	X			U
303000	X	A	U	U
303250	X			
303500	X	A		U
303543	X			U
303750	X			
304000	X	A		U
304250	X			
304500	X	A		U
304528	X			U
304724	X			U
304750	X			U
305000	X			U
305250	X			
305500	X	A		U
305750	X			
306000	X	A		U
306250	X			
306500	X			U
306750	X			
307000	X	A		U
307250	X			
307500	X			U
307750	X			
308000	X	A		U
308250	X			
308500	X	A		

A Neoprene EPR
Nitrile Compounds

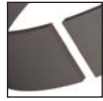
F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

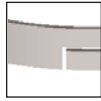
Wearguides



Butt Cut (WGT)



Angle Cut (WAT)



Step Cut (WST)

Example of part number:

WGT 125 - 01.750 - 500
Type Cross Section OD Width

All sizes available in widths from .250 to 2.250 width

WIDTH .87 - 1.250

125-01.375
125-01.500
125-01.750

WIDTH .250 - 3.25

125-01.875
125-02.000
125-02.125

WIDTH .187 - 3.25

125-02.250
125-02.500
125-02.625
125-02.750
125-02.875

WIDTH .5 - 3.25

125-03.000
125-03.250
125-03.500
125-03.750
125-03.875
125-04.000
125-04.250
125-04.500
125-04.750
125-04.875

WIDTH .25 - 2.5

125-05.000
125-05.250
125-05.500
125-05.750
125-06.000

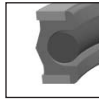
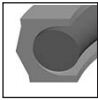
WIDTH .25 - 2.25

125-06.250
125-06.500
125-06.750
125-07.000
125-07.250
125-07.375
125-07.500
125-07.750
125-08.000
125-08.125
125-08.250
125-08.500
125-08.750
125-09.000
125-09.500
125-09.750
125-10.000
125-10.500

Piston Crown Seals

Example of part number:

CP 326
Type dash size



Piston (CP)

Wide-Based (CPB)

	CP	CPB		CP	CPB		CP	CPB		CP	CPB
102	U		271			341	UF		431	UFV	
104	U		302000		U	342	UFV		432	UFV	
106	UF		302500		U	342S	UF		433	UFV	
109	UF		318	F		343	UF		433-2	U	
203	UF		323	F		344	UF		434	UF	
204	U		324	UF		345	U		435	UFV	
205	U		325	UF		346	U		437	UF	
206	UF		325S	UFV		346-2	U		438	UF	
207	U		326	UFV		347	U		439	UFV	
208	U		326-2	U		348	UF		440	UF	
210	UFV		326S	U		348-2	U		441	UF	
211	UF		327	UV		349	UF		442	UF	
212	UF		328	UFV		350	UFV		443	UFV	
213	UF		328S	UF		352	UF		444	U	
214	UF		329	UFV		354	UF		445	UFV	
215	F		330	UFV		358	U		446	UF	
216	UF		330-2	U		362	F		447	UF	
217	F		330S	UF		403500		U	448	UF	
218	UFV		331	UF		404000		U	449	U	
218S	UF		331S	UF		407875	F		450	UF	
218-2	U		332	UF		412375	F		451	UF	
219			332-2	U		413	F		452	UF	
220	UF		333	UF		417	U		453	F	
221	U		334	UF		423	F		454	F	
222	UF		334S	U		425	U		456	UF	
222-2	U		334-2	U		403625		U	605000	U	
222S	UF		335	UFV		404500		U	605375		U
224			336	UFVA		406000		U			
228	UF		336S	UF		409500		UF			
232	U		337	F		425-2	U				
233			338	UF		427	UF				
237	U		338S	UF		428	U				
240	U		339	UF		429	UFV				
252	U		340	UF		430	UF				

Piston K-Seals



Example of part number:

250 - 01.000 - KP

CS ID Type

Piston (KP), O.D. Size Shown,

	KP	
094-00.312		
094-00.375	U	
094-00.437		
094-00.500	U	
094-00.625-125		
094.00.687	U	
094-01.125	U	
125-00.250		
125-00.312		
125-00.375		
125-00.562		
125-00.625	UVA	
125-00.687	U	
125-00.750	U	
125-00.812		
125-00.875	U	
125-01.000	U	
125-01.062	U	
125-01.125	UF	
125-01.187	U	
125-01.250	UF	
125-01.312	UF	
125-01.375	U	
125-01.500	U	
125-01.625		
125-02.000	UF	
125-02.000-187	U	
125-02.250	UF	
125-02.625		
125-02.750	U	
156-01.000	U	
156-01.250	U	
156-01.375	U	

	KP	
156-01.500	UF	
156-01.562	U	
156-01.625	U	
156-01.687	U	
156-01.750	U	
156-01.812	U	
187-00.875		
187-01.125	U	
187-01.375		
187-01.500	U	
187-01.750	U	
187-02.000	UF	
187-02.000-312	U	
187-02.125	U	
187-02.250		
187-02.375	U	
187-02.500	UF	
187-02.625	U	
187-02.750	U	
187-02.875	U	
187-03.000		
187-03.125	U	
187-03.500	U	
187-03.625	U	
187-04.000	U	
187-04.250	U	
187-08.250	U	
187-10.000	U	
218-03.000	U	
218-03.250	UF	
250-00.750		
250-01.500	U	
250-02.625		

	KP	
250-03.000	UF	
250-03.250	UF	
250-03.500	U	
250-04.000	UF	
250-04.250	U	
250-04.500	U	
250-05.000	U	
250-05.500	UF	
250-06.000	UF	
250-07.000	UF	
250-08.000	UF	
250-10.000	UF	
281-05.562	U	
281-06.000	U	
312-02.000	U	
312-02.250	U	
312-03.000	U	
312-06.000	U	
312-06.500	U	
312-07.750	U	
312-08.000	U	
312-09.000	U	
312-09.625	U	
375-03.375	U	
375-04.000	U	
375-05.000	U	
375-06.500	U	
375-07.000	U	
375-08.000	U	
375-10.000	U	
375-12.000	U	
437-06.000	U	

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flouorcarbon Rubber

Piston T-Seals



Example of part number:

TSP - 332

Type Dash Size

TSP	LTP		TSP	LTP		TSP	LTP	
	TSP	LTP		TSP	LTP		TSP	LTP
206	A		333-2	A		431	A	A
209	A		334	AV	A	432	A	
210	A		334-1	A		433	A	A
210-2	V		334-2	A	A	433-1	A	
212	AV		335	A		433-2	A	A
213	A		336	A		434	A	
214	A		338	A	A	435	A	
214-2	V		338-1	A		435-1	A	
215	A		338-2	A	A	435-2	A	
215-1	A		339	A		437	A	A
216	A		339-2	V		438	A	
217	A		340	A	A	439	A	
218	A	AV	342	A	A	439-1	A	
218-1		A	342-1	A		439-2	A	
218-2	AV		342-2	A	A	441	VA	A
219	A		343	A	A	444-1	A	
220	A		344		A	443	A	
220-2	A		344-2	A		443-2	A	
221	A		345	A		444	A	
222	A		346	AV	A	445-2	A	
222-1	A		346-1	A		446	A	
222-2	A		346-2	AV		446-1	A	
226	A		347			446-2	A	
325	A	A	347-1	A	A	448	A	
326	AV	A	348	A	A	448-1	A	
326-1	A	A	348-2	A		449	V	
326-2	V		349	A		450-1	A	
327	A	A	350	A	A	451	V	
328	A	A	350-1		A	452	A	
328-1	A		350-2	A	A	452-1	A	
328-2	A		425	A		452-2		A
329	AV		425-1	A		454-1	A	
330		AV	425-2	AV		456-1	A	
330	A		426	A				
330-1	A		427	A				
330-2	A		427-2	A				
331	A		429	A	A			
332	A	A	429-1	A				
333	A		429-2	A				

Piston & Capped T-Seals

Example of part number:

CT 3 02000
 Type Cross Section Size



CT

LCP

CT & LCP

CT & LCP

301500	A	606290	A
301750	A	606500	A
302000	A	606525	A
302375	A	607000	A
302500	A	607025	A
302630	A	607040	A
302750	A	607250	A
302770	A	607500	A
303000	A	607540	A
303500	A	608000	A
305625	A	608040	A
402250	A	608250	A
403000	A	608290	A
403250	A	608300	A
403500	A	608500	A
403750	A	608540	A
404000	A	609000	A
404025	A	609025	A
404250	A	609040	A
404500	A	609250	A
404525	A	609500	A
404750	A	610000	A
404780	A	610040	A
405000	A	610040	A
405500	A	610500	A
406000	A	611000	A
406500	A	611050	A
408000	A	612000	A
450500	A	612500	A
605000	A	613000	A
605025	A	614000	A
605250	A	615000	A
605500	A	616000	A
605525	A	08250EK	A
606000	A	08500EK	A
606025	A	10000EK	A
606040	A	10500EK	A
606250	A	11500EK	A

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Piston U-Cup



Example of part number:

250 - 02.500 - 375 - UNP
CS Diameter Height Type

UNP

125-00.500-250	U		
125-00.750-250	U		
187-01.437-312	UFA		
187-01.500-281	U		
187-01.625-250	U		
187-01.750-312	UF		
187-01.875-250	UF		
187-01.875-312	U		
187-01.937-375	U		
187-02.250-250	U		
187-02.250-312	U		
187-03.500-250	UF		
187-03.625-250	U		
250-01.750-375	U		
250-01.750-500	U		
250-02.000-375	U		
250-02.250-375	U		
250-02.375-375	UFVA		
250-02.500-375	U		
250-03.000-375	U		
250-03.500-375	UF		
250-04.500-375	U		
250-04.500-562	U		
250-05.500-562	U		
312-02.375-500	U		
375-02.250-625	U		
375-02.750-625	U		
375-03.500-500	U		
375-03.750-500	U		
375-03.750-625	U		
375-04.250-500	U		
375-04.250-625	U		
375-04.500-500	U		
375-04.750-625	U		
375-05.250-500	U		
375-05.500-500	U		
375-05.750-625	U		
375-07.250-500	U		
875-14.750-1375	V		

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

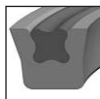
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



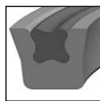
Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
005-012-05,0	U							018-028-10,0	U						
008-016-05,7	U							020-026-05,0	UF						
009-017-05,7	U							020-027-06,0	U						
009-019-08,0	U							020-028-05,0	U				U		
010-016-03,3		U						020-028-05,0					U		
010-016-06,0	U							020-028-05,7	U						
010-016-06,5	U					U		020-028-07,2	U						
010-018-03,0						A		020-030-05,0					U		
010-018-05,7	U							020-030-06,0	U						
010-018-06,5	U							020-030-07,2	U						
010-018-08,0	U							020-030-07,3					U		
010-020-08,0	U							020-030-08,0	U						
011,2-019,2-05,0	U							020-032-06,0	U						
012-018-06,0	U							020-032-06,0	U						
012-019-04,6	U							020-032-08,0	U						
012-020-05,0	U							020-035-10,0	U						
012-020-06,4	UF							020-035-12,0	U						
012-022-06,0	U							020-040-12,0	U						
012-022-07,3	U							022-028-05,0	U						
012-022-08,0	U							022-029-04,6	U						
012,5-022,5-08,0	U							022-030-05,0	U				U		
012,5-025,5-08,0	U							022-030-05,7	U						
013-019-04,0	U							022-030-06,0	U						
014-021-04,6	U							022-030-07,0	U						
014-022-05,0	U							022-030-08,0	U						
014-024-05,5	U							022-032-06,0	U						
014-024-08,0	U							022-032-07,3	U						
015-022-05,0	U							022-032-08,0	U			U			
015-025-08,0	U							022-035-08,0	U						
016-024-05,0	UF			U		U		022-035-10,0	U						
016-024-05,8					U			022-040-12,0	U						
016-026-08,0	U							022-,4-030-05,0	U				U		
017-025-10,0	U							022,4-030-05,5	U						
018-025-04,6	U							022,4-032,4-08,0	U						
018-025-05,0				U				023,5-031,5-05,0	U						
018-026-05,0	U				U			025-031-08,0				U			
018-026-06,0	U							025-033-04,1	U						
018-028-05,0	U					U		025-033-05,0	U				U		
018-028-08,0	U			U		U		025-033-05,5	U						

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
025-033-05,7	U							031,5-041,5-06,0	U						
025-033-07,3	U							032-040-05,7	U						
025-033-08,0	U							032-040-07,5	U						
025-033-10,0	U							032-040-08,0	U						
025-034,5-07,8	U							032-042-07,3	U						
025-035-06						U		032-042-10,0	U						
025-035-07,3					U			032-044-05,5	U						
025-035-08,0	U				U			032-044-06,3	U						
025-035-10,0	U							032-045-10,0	U						
025-038-08,0	U							032-047-10,0	U			U			
025-038-10,0	U							032-048-10,0	U						
025-040-10,0	U							033-040-08,0	U						
028-035,5-05,0	U			U	U			033-043-10,0	U						
028-035,5-05,2	U							034-050-12,0	U						
028-036-05,3	U							034,5-042,5-05,0	U						
028-036-08,0	U							035-042-08,0	V						
028-037,5-07,8	U							035-043-06,4	U						
028-038-07,3	U							035-043-08,0	U						
028-038-08,0	U							035-045-06,0	U		U	U	U	U	
028-038-10,0	U							035-045-07,3	U						
028-040-10,0	U							035-045-08,0	UV						
028-043-10,2	U							035-045-10,0	U						
028-048-12,0	U							035-050-09,0	U						
030-037-06,0	U							035-050-10,0	U				U		
030-038-05,7	U							035-050-11,4	U						
030-038-06,3	U							065-051-10,0	U						
030-038-08,0	U							035-055-10,0	U						
030-040-06,0	U		U		U			035,5-045-06,0	U						
030-040-06,5	U		U					036-044-05,3	U						
030-040-07,3	U							036-044-08,0	U						
030-040-08,0						U		036-045-10,0	U						
030-040-09,0			U					036-046-07,3	U						
030-040-10,0	U			U	U			036-046-08,0					U		
030-042-09,0	U							036-046-10,0	U			F			
030-042-10,0	U							036-052-10,0	U						
030-045-09,0	U							037-047-08,0	U						
030-045-10,0	U				U			037-047-10,0	U						
030-050-09,0	U							040-048-05,0	U						
030-050-10,0	U							040-048-06,0	U						

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

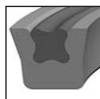
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
040-048-08,0	U							050-060-12,0	U						
040-050-06,0	U		U		U	V		050-063-08,0	U						
040-050-06,5	U		U					050-063-09,0					U		
040-050-07,0				U				050-063-10,0	U						
040-050-07,3	U		U					050-065-09,0	U						
040-050-09,0					U			050-065-10,0	U						
040-050-10,0	U				U	U		050-065-11,4	U						
040-053-08,0	U							050-070-10,0	U						
040-053-10,0	U							050-070-12,0	U						
040-055-09,0	U							051-063-08,0	U						
040-055-10,0	U				U			051-063-12,0			U				
040-056-10,0	U							053-063-06,0	U	U					
040-057-12,0					U			053-063-06,5			U		U		
040-060-12,0	U							053-063-07,3		U					
042-050-06,0	U							053-063-10,0	U						
042-054-10,0	V							055-063-07,3	U						
042-055-07,0	U							055-065-06,0	U		U		U		
045-054-09,0					U			055-065-08,0							U
045-053-05,3	U							055-065-10,0	U					U	
045-053-08,0	U							055-065-12,0	U						
045-055-06,0	U		U		U			055-068-10,0	U						U
045-055-07,3	U							055-070-09,0	U				U		
045-055-10,0	U				U			055-070-12,0	U					U	
045-056-07,0	U							055-075-12,0	U				U		
045-056-08,0	U							055-080-15,0	U						
045-060-09,0	U							056-064-08,0	U						
045-060-10,0	U				U			056-066-06,0	U						
045-060-11,5	U							056-066-10,0	U						
045-063-12,0	U							055-068-10,0					U		
045-065-12,0	U							056-071-11,4	U						
047-057-06,0				U				057-065-05,0	U						
048-063-10,0	U							057-073-10,0			U				
048-063-10,2	U							060-068-08,0	U						
048-068-12,0	U							060-070-06,0	U		U		U		
050-058-08,0	U							060-070-07,5					U		
050-060-06,0	U		U		U	U		060-070-08,0	U						
050-060-07,3	U				U			060-070-09,0	U				U		
050-060-08,0	U				U			060-070-10,0	U					U	
050-060-10,0	U				U			060-070-12,0	U				U		U

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

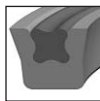
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
060-071-07,0	U							070-083-10,0	U						
060-073-10,0	U						U	070-084-13,0					U		
060-075-09,0	U				U		U	070-085-09,0	U						
060-075-10,0	U				U			070-085-10,0	U						
060-075-11,0	U							070-085-11,4	U						
060-080-12,0	U		U					070-085-12,0	U						
060-080-14,5	U							070-090-12,0	U				U		
062-072-12,0	U							070-090-15,0	U						
063-071-08,0	U							071-080-06,0	U		U				
063-073-06,0	U							071-080-06,5	U						
063-073-10,0							U	072-082-08,0	U						
063-073-12,0	U				U			072-087-09,0	U						
063-075-08,7	U							075-083-06,0	U						
063-078-09,0	U							075-085-06,0	U		U		U		
063-078-10,0	U							075-085-07,0				U			
063-078-10,6	U							075-085-08,0	U						
063-078-11,4	U							075-085-10,0	U						
063-080-11,4	U							075-085-12,0	U					U	
063-080-12,0	U							075-088-10,0	U						
063-083-15,0	U							075-090-06,0	U						
064-080-12,0	U							075-090-09,0	U						
065-073-08,0	U							075-090-10,0	U						
065-075-06,0	U		U		U			075-090-11,0	U						
065-075-08,0	U							075-090-12,0	U						
065-075-10,0	U							075-091-10,0					U		
065-075-12,0	U				U			075-095-12,0	U			U	U	U	
065-078-10,0	U						U	075-100-15,0	U						
065-080-09,0	U				U		U	078-090-11,0	U						
065-080-10,0	U				U			080-088-08,0	U						
065-080-11,4		U						080-090-06,0	U		U		U		
065-080-12,0	U							080-090-08,0	U						
065-083-10,0	U							080-090-10,0	U						
065-085-12,0	U				U			080-090-12,0	U						
065-090-15,0	U							080-092-09,5	U						
067-077-06,0	U							080-093-10,0	U						
070-078-08,0	U							080-095-09,0	U				U		
070-080-06,0	U		U					080-095-10,0	U						
070-080-10,0	U							080-095-11,0	U						
070-080-12,0	U				U			080-095-11,4	U				U		

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

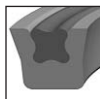
U Urethane Standard &
High Performance

V Flouorcarbon Rubber

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
080-095-12,5					U			100-120-14,5	U						
080-100-12,0	U			U	U			100-120-20,0	U						
080-100-14,5	U							100-125-12,4	U						
080-100-15,0	U							100-125-12,7			U				
080-100-15,9			U					100-125-15,0	U				U		
082-092-10,0	U							100-125-18,0	U						
084-104-12,0						U		105-120-09,0	U						
084-098-12,0	U							105-120-10,0	U						
085-095-06,0	U							105-125-11,4	U						
085-100-09,0	U		U		U			105-125-12,0	U						
085-100-09,5			U					105-125-13,0	U						
085-100-10,0					U			105-125-15,0	U						U
085-100-12,0	U			U				106-120-08,5	U						
085-105-12,0	U							110-125-09,0	U	U					
090-098-08,0	U							110-125-09,2		U					
090-100-06,0	U							110-125-10,0	U						
090-101-09,0	U							110-130-10,0	U						
090-105-09,0	U				U			110-130-12,0	U						
090-105-10,0	U							110-130-13,0	U						
090-105-11,4	U							110-130-14,5	U						
090-105-12,0	U				U			110-130-15,0	U				U		
090-110-12,0	U	U		U	U			110-130-16,0	U						
090-110-14,5	U							110-135-18,0	U						
090-110-15,0				V				112-125-07,0	U						
092-102-10,0	U							112-125-09,0	U				U		
095-105-12,0						U		115-130-08,5	U						
095-110-09,0					U			115-130-09,0	U						
095-110-10,0	U			U	U			115-135-12,0	U						
095-110-12,0	U							115-135-16,0	U						
095-115-12,0	U				U	U	U	115-140-18,0	U						
096-105-11,0						U		118-133-09,0	U						
097-105-13,0	U							120-130-15,0	U						
098-100-16,0	U							120-135-09,0	U						
100-108-08,0	U							120-135-15,0	U						
100-110-06,0	U							120-140-10,0	U						
100-115-09,0	U				U			120-140-12,0	U						
100-115-10,0	U				U			120-140-13,0	U						
100-115-12,0	U							120-140-14,5	U						
100-120-12,0	U			U	U			120-140-15,0	U				U		

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

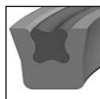
U Urethane Standard &
High Performance

V Flourocarbon Rubber

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
120-140-16,0	U							165-190-16,0	U						
125-140-09,0	U							170-185-09,0					U		
125-140-15,0	U							170-190-15,0	U						
125-145-09,0	U				U			170-195-16,0	U						
125-145-14,5	U							170-200-15,0	U						
125-145-15,0	U				U			175-185-11,4	U						
125-150-18,0	U							175-190-09,0	U						
130-145-09,0	U							175-190-12,0	U						
130-150-12,0	U							175-200-15,0	U						
130-150-13,0	U							175-200-16,0	U						
130-150-15,0	U				U			175-200-18,0	U						
130-160-17,0	U							180-200-12,5	U				U		
135-150-09,0	U							180-205-15,0	U						
135-155-15,0	U							180-205-16,0	U				U		
136-150-09,0	U				U			180-205-19,0				U	U		
140-155-09,0	U				U			190-210-12,0	U						
140-160-12,0	U							190-210-15,0	U						
140-160-13,0	U							190-215-15,0	U						
140-160-14,0	U							190-215-16,0	U						
140-160-14,5	U							195-215-12,0	U						
140-160-15,0					U			199-224-16,0	U						
140-165-18,0				V				200-220-12,5	U				U		
140-165-18,2	U							200-220-15,0	U						
140-160-15,0	U							200-225-15,0	U						
140-165-18,2	U							200-225-16,0	U				U		
145-160-07,0	U							200-225-18,0	U						
145-160-09,0	U							200-230-22,7	U						
150-160-08,0	U							204-224-12,5	U						
150-165-09,0	U				U			205-235-18,0	U						
150-170-15,0	U				U			205-260-20,0	U						
150-180-18,0	U							210-230-12,0	U						
155-180-15,0	U							210-235-18,0	U						
155-180-16,0	U				U			212-237-19,0	U						
160-175-09,0	U		V					215-240-16,0	U						
160-180-15,0	U							220-240-12,0	U						
160-185-16,0	U				U			220-250-15,0	U						
160-185-18,0	U			V				220-250-20,0	U						
160-190-22,7	U							220-250-22,5	U						
165-180-09,5	U				U			224-249-19,0	U						

A Neoprene
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

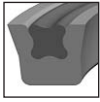
U Urethane Standard &
High Performance

V Flouorcarbon Rubber

Metric Deep Seals



Type B



Deep



UNP



UNR



UBR



Symmetrical U-Cups

	B	DP	UNP	UNR	UBR	US	ZBR		B	DP	UNP	UNR	UBR	US	ZBR
225-250-18,0	U														
225-250-19,0	U														
225-255-22,5	U														
230-250-12,5	U		U		U										
260-250-15,0	U														
230-250-16,0			V												
230-255-19,0	U														
230-260-24,0	U														
235-260-19,0	U														
236-261-19,0	U														
240-265-18,0	U														
245-270-16,0	U														
250-270-12,0	U														
250-275-19,0	U														
250-280-22,5	U														
250-290-20,0	U														
260-290-18,0	U														
265-295-19,0	U														
270-300-15,0	U														
270-300-19,0	U														
280-305-12,0	U														
280-310-19,0	U														
290-320-18,0	U		V												
290-320-22,0			V												
300-330-18,0				U											
300-330-19,0	U														
300-330-35,0	U													V	
320-350-22,0			V											V	
325-360-20,0			V												
357-402-35,0	U														
360-400-29,0	U														
400-415-15,0	U					V									
420-450-22,0			V												
450-484-25,0	U														
450-484-32,0	U														
500-540-29,0	U														
500-540-35,0	U														
530-570-25,4	U														
800-850-38,0	U														

Metric MC Wiper



MC

	MC		MC		MC		MC
020-028-07	U	032-042-07	U	063-073-07	U	080-090-07	U
020-030-07	U	036-046-07	U	056-066-07	U	090-100-07	U
022-032-07	U	040-050-07	U	063-075-07	U	340-360-12	U
025-035-07	U	045-055-07	U	063-083-10	U	370-390-12	U
028-038-07	U	050-060-07	U	070-080-07	U		
030-040-07	U	056-068-07	U	076-100-10	U		

CPM Seal



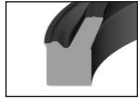
CPM

	CPM				
035-027-15,0	U				
040-032-15,0	U				
045-037-15,0	U				
050-038-20,0	U				
055-040-24,0	U				
055-043-20,0	U				
060-048-20,0	U				
063-051-20,0	U				
063-053-12,5	U				
070-058-20,0	U				
080-066-22,0	U				
120-102-26,0	U				

Metric Miscellaneous Wipers

Example of part number:

014 - 022 - 04,5 - H
 ID OD HT Type



H Wiper

DT Wiper

	WRM	H	DT		WRM	H	DT		WRM	H	DT
000-110-06,0			U	040-048-07,0	U			090-100-06,0		U	U
014-022-04,5		U		045-053-05,0		U	U	095-105-06,0		U	U
016-024-04,5		U		045-053-07,0	U			100-108-07,0	U		
018-026-04,5		U	U	045-053-08,0	U			100-110-06,0		U	
020-028-04,5		U	U	047-055-05,0			U	105-115-06,0			U
020-028-07,0	U			050-058-05,0		U	U	110-120-06,0			U
022-030-04,5		U		050-058-07,0	U			112-122-06,0			U
022-030-07,0	U			055-063-05,0		U	U	112-122-06,0		U	
022,4-030,4-04,5		U	U	055-063-07,0	U			115-125-06,0			U
025-033-04,5		UF	U	056-064-05,0				120-130-06,0			U
025-033-07,0	U			060-068-05,0		U	U	125-138-07,0		U	U
028-036-04,5		U	U	060-068-07,0	U			130-143-07,0			U
028-036-07,0	U			063-071-05,0		U		140-152-10,0	U		
030-038-05,0		U	U	063-071-07,0	U	U		140-153-07,0			U
030-038-07,0	U			065-073-05,0		U	U	145-158-07,0			U
031,5-039,5-05		U		065-073-07,0	U			150-163-07,0			U
032-040-05,0		U		070-078-07,0	U			160-173-07,0			U
032-040-04,5		U		070-080-06,0		U	U	160-174-07,0			U
032-040-07,0	U			071-081-06,0		U		170-183-07,0			U
035-043-04,0		U		075-085-06,0			U	170-183-08,0			U
035-043-05,0		U	U	080-088-07,0	U			180-194-07,0			U
035,5-043,5-05		U		080-090-06,0		U	U	200-214-07,0			U
036-044-05,0		U		085-093-07,0	U			260-244-07,0			U
036-044-07,0	U			085-095-06,0		U	U				
040-048-05,0		U	U	090-098-07,0	U						

Metric Capped T-Seals



CT

050MK	A	115MK	A	180MK	A
060MK	A	120MK	A	190MK	A
070MK	A	125MK	A	200MK	A
075MK	A	130MK	A	210MK	A
080MK	A	135MK	A	225MK	A
085MK	A	140MK	A	250MK	A
090MK	A	145MK	A	260MK	A
095MK	A	150MK	A	280MK	A
100MK	A	160MK	A	300MK	A
105MK	A	165MK	A		
110MK	A	170MK	A		

Industrial Metric Series



CT

LCP

A0250M	A	CT-A0700M	A	CT-C1300M	A
A0320M	A	CT-B0800M	A	CT-C1400M	A
A0400M	A	CT-B0900M	A	CT-C1600M	A
CT-A0500M	A	CT-C1200M	A	CT-C1800M	A
CT-A0560M	A	CT-C1250M	A		

Metric Buffer Seals



RB

40	RB	301575	95	RB	303740
50	RB	301969	190	RB	303937
60	RB	302362	170	RB	306693
65	RB	302559			
75	RB	302953			
85	RB	303346			

A Neoprene EPR
Nitrile Compounds

F Flourotrel
Hyrel

N Nylon Standard &
Glass Filled

U Urethane Standard &
High Performance

V Flourocarbon Rubber

Metric Buffer Seals



PO



BPO

052-072-PO	U
052-072-PO	U
085-100-12,0-BPO	V
120-140-15,0-BPO	F