



# ULTRA-CLASS™ SERIES

## PRODUCT INTERCHANGE MATRIX

Series	Dodge	SKF	SealMaster	Browning	Fafnir
ARP	-	-	-	VPS-1	-
UCP	P2B-SC	SY	"NP, RP"	VPS-2	YAS
UELPL	P2B-SXRB	SYH-X	RPL-E	VPLE-2	RAK
UCPX	P2B-SCM	-	MP	VPS-3	-
ARFLU	-	-	-	VF2S-1	-
UCFLU	F2B-SC	FYT-TM	"SFT, RFT"	VF2S-2	YCJT
UEFLU	F2B-SXR	FYT-WM	RFT-E	VF2E-2	RCJT
UCFU	F4B-SC	FY-TM	"SF, RF"	VF4S-2	YCJ
UELFU	F4B-SXR	FY-WM	RF-E	VF4E-2	RCJ
UCFUX	F4B-SCM	FYM-TM	"MSF, MRF"	VF4S-3	YCJM

## FEATURES AND BENEFITS

Features	NTN	Dodge	SKF	SealMaster	Browning	Fafnir	Benefits to User
Land riding seal includes metallic "flinger" with fins	✓						<ul style="list-style-type: none"> <li>Actively repels contaminants for longer bearing life</li> <li>Consistent sealing performance</li> </ul>
Ball-point set screw	✓						<ul style="list-style-type: none"> <li>Minimizes shaft damage</li> <li>Allows for quick &amp; easy bearing removal</li> </ul>
Black oxide coating	✓			✓			<ul style="list-style-type: none"> <li>Provides superior corrosion resistance over standard bearing inserts</li> </ul>
Solid heavy-duty base pillow blocks	✓			✓			<ul style="list-style-type: none"> <li>Resists cracking</li> <li>Improved shock stability reduces deflection and dampens vibration</li> </ul>
Permanent metallic plate with complete part number	✓			✓			<ul style="list-style-type: none"> <li>Durable, permanent identification</li> </ul>
Optimal outer ring to housing fit	✓		✓			✓	<ul style="list-style-type: none"> <li>Eliminates need for anti-rotation device</li> <li>Alleviates misalignment concerns</li> </ul>





# ULTRA-CLASS™ MOUNTED UNITS

- Solid base construction for optimum load and shock stability
- Black oxide coating for superior environmental protection
- Mounting configurations available for light, standard and intermediate duty

## COMPOSITION

Housing: Cast Iron | Insert: 52100 Steel | Grease Type: Shell Alvania No. 3

Bore Dia.	Length	Width	Height	NTN Number
<b>Light Duty, Pillow Block, Set Screw</b>				
1/2	5	1 1/2	2 7/16	ARP-1/2
5/8	5	1 1/2	2 7/16	ARP-5/8
3/4	5	1 1/2	2 9/16	ARP-3/4
1	5 1/2	1 1/2	2 5/8	ARP-1
1 1/4	6 1/2	1 7/8	3 9/32	ARP-1.1/4S
<b>Standard Duty, Pillow Block, Set Screw</b>				
1/2	1 3/16	5	2 7/16	UCP-1/2M
5/8	1 3/16	5	2 7/16	UCP-5/8M
3/4	1 5/16	5	2 9/16	UCP-3/4M
7/8	1 7/16	5 1/2	2 5/8	UCP-7/8M
1	1 7/16	5 1/2	2 5/8	UCP-1M
1 1/8	1 11/16	6 1/2	3 9/32	UCP-1.1/8M
1 3/16	1 11/16	6 1/2	3 9/32	UCP-1.3/16M
1 1/4	1 7/8	6 9/16	3 5/8	UCP-1.1/4M
1 1/4	1 11/16	6 1/2	3 9/32	UCP-1.1/4SM
1 3/8	1 7/8	6 9/16	3 5/8	UCP-1.3/8M
1 7/16	1 7/8	6 9/16	3 5/8	UCP-1.7/16M
1 1/2	1 15/16	7 1/4	3 7/8	UCP-1.1/2M
1 5/8	2 1/8	7 1/2	4 3/16	UCP-1.5/8M
1 11/16	2 1/8	7 1/2	4 3/16	UCP-1.11/16M
1 3/4	2 1/8	7 1/2	4 3/16	UCP-1.3/4M
1 11/16	2 1/4	8 1/8	4 1/2	UCP-1.15/16M
2	2 1/2	8 5/8	4 3/4	UCP-2M
2 3/16	2 1/2	8 5/8	4 3/4	UCP-2.3/16M
2 7/16	2 3/4	9 1/2	5 1/16	UCP-2.7/16M
<b>Standard Duty, Pillow Block, Eccentric Locking Collar</b>				
5/8	1 7/16	4 3/4	2 1/8	UELPL-5/8M
3/4	1 1/4	5	2 1 7/32	UELPL-3/4M
1	1 5/16	5 1/2	2 1 1/16	UELPL-1M
1 1/8	1 9/16	6 1/2	3 5/32	UELPL-1.1/8M
1 3/16	1 9/16	6 1/2	3 5/32	UELPL-1.3/16M
1 1/4	1 11/16	6 9/16	3 1 9/32	UELPL-1.1/4M
1 3/8	1 11/16	6 9/16	3 1 9/32	UELPL-1.3/8M
1 7/16	1 11/16	6 9/16	3 1 9/32	UELPL-1.7/16M
1 1/2	1 11/16	7 1/4	3 2 7/32	UELPL-1.1/2M
1 11/16	2 1/16	7 1/2	4 3/32	UELPL-1.11/16M
1 3/4	2 1/16	7 1/2	4 3/32	UELPL-1.3/4M
1 11/16	2 3/16	8 1/8	4 1 1/32	UELPL-1.15/16M
2	2 7/16	8 5/8	4 7/8	UELPL-2M
2 3/16	2 7/16	8 5/8	4 7/8	UELPL-2.3/16M
2 7/16	2 1 1/16	9 1/2	5 1 1/32	UELPL-2.7/16M
<b>Intermediate Duty, Pillow Block, Set Screw</b>				
1	1 11/16	6 1/2	3 9/32	UCPX-1M
1 3/16	1 7/8	6 9/16	3 2 1/32	UCPX-1.3/16M
1 7/16	2 1/8	7 1/16	4 1/8	UCPX-1.7/16M
1 1/2	2 1/8	7 1/2	4 3/16	UCPX-1.1/2M
1 11/16	2 1/4	8 1/8	4 1/2	UCPX-1.11/16M
1 3/4	2 1/4	8 1/8	4 1/2	UCPX-1.3/4M
1 11/16	2 1/2	8 5/8	4 3 1/32	UCPX-1.15/16M
2	2 1/2	8 5/8	4 3 1/32	UCPX-2M
2 3/16	2 3/4	9 1/2	5 7/16	UCPX-2.3/16M
2 7/16	3	10 1 5/32	6 1/16	UCPX-2.7/16M
2 1/2	3	10 1 5/32	6 1/16	UCPX-2.1/2M
2 11/16	3 1/2	13	7	UCPX-2.15/16M
<b>Light Duty, 2-Bolt Flange, Set Screw</b>				
1/2	21 3/32	32 7/32	11 9/64	ARFLU-1/2
5/8	21 3/32	32 7/32	11 9/64	ARFLU-5/8
3/4	21 3/32	4 7/16	12 9/64	ARFLU-3/4
1	2 3/4	42 9/32	13 3/64	ARFLU-1
1 3/16	3 9/32	51 9/32	13 9/64	ARFLU-1.3/16
1 1/4	3 9/32	51 9/32	13 9/64	ARFLU-1.1/4S
1 7/16	32 7/32	6 5/32	15 3/64	ARFLU-1.7/16

Bore Dia.	Length	Width	Height	NTN Number
<b>Standard Duty, 2-Bolt Flange, Set Screw</b>				
1/2	21 3/32	32 7/32	11 9/64	UCFLU-1/2M
5/8	21 3/32	32 7/32	11 9/64	UCFLU-5/8M
3/4	21 3/32	4 7/16	11 5/32	UCFLU-3/4M
7/8	2 3/4	42 9/32	11 7/32	UCFLU-7/8M
1 1/16	2 3/4	42 9/32	11 7/32	UCFLU-15/16M
1	2 3/4	42 9/32	11 7/32	UCFLU-1M
1 1/8	3 3/32	51 9/32	12 1/32	UCFLU-1.1/8M
1 3/16	3 9/32	51 9/32	12 1/32	UCFLU-1.3/16M
1 1/4	32 7/32	6 5/32	15 3/64	UCFLU-1.1/4M
1 3/8	32 7/32	6 5/32	15 3/64	UCFLU-1.3/8M
1 7/16	32 7/32	6 5/32	15 3/64	UCFLU-1.7/16M
1 1/2	4 1/8	62 5/32	2 9/64	UCFLU-1.1/2M
1 11/16	4 3/8	7 3/32	2 9/64	UCFLU-1.11/16M
1 3/4	4 3/8	7 3/32	2 9/64	UCFLU-1.3/4M
1 11/16	4 9/16	7 1/32	2 5/64	UCFLU-1.15/16M
2	5 5/32	8 1 1/32	2 1 7/32	UCFLU-2M
<b>Standard Duty, 2-Bolt Flange, Eccentric Locking Collar</b>				
1	2 3/4	42 9/32	11 3/16	UELFLU-1M
1 3/16	3 9/32	51 9/32	13 1/32	UELFLU-1.3/16M
1 1/4	32 7/32	6 5/32	2 3/32	UELFLU-1.1/4M
1 3/8	32 7/32	6 5/32	2 3/32	UELFLU-1.3/8M
1 7/16	32 7/32	6 5/32	2 3/32	UELFLU-1.7/16M
1 1/2	4 1/8	62 5/32	2 5/64	UELFLU-1.1/2M
1 3/4	4 3/8	7 3/32	2 5/64	UELFLU-1.3/4M
<b>Standard Duty, 4-Bolt Flange, Set Screw</b>				
5/8	3	3	11 9/64	UCFU-5/8M
3/4	3 3/8	3 3/8	11 5/32	UCFU-3/4M
7/8	32 5/32	32 5/32	11 7/32	UCFU-7/8M
1	32 5/32	32 5/32	11 7/32	UCFU-1M
1 1/8	4 9/32	4 9/32	12 1/32	UCFU-1.1/8M
1 3/16	4 9/32	4 9/32	12 1/32	UCFU-1.3/16M
1 1/4	42 1/32	42 1/32	15 3/64	UCFU-1.1/4M
1 3/8	42 1/32	42 1/32	15 3/64	UCFU-1.3/8M
1 7/16	42 1/32	42 1/32	15 3/64	UCFU-1.7/16M
1 1/2	5 5/32	5 5/32	2 9/64	UCFU-1.1/2M
1 11/16	51 3/32	51 3/32	2 9/64	UCFU-1.11/16M
1 3/4	51 3/32	51 3/32	2 9/64	UCFU-1.3/4M
1 11/16	52 1/32	52 1/32	2 2 5/64	UCFU-1.15/16M
2	61 3/32	61 3/32	2 1 7/32	UCFU-2M
2 3/16	61 3/32	61 3/32	2 1 7/32	UCFU-2.3/16M
2 7/16	6 7/8	6 7/8	2 2 5/32	UCFU-2.7/16M
<b>Standard Duty, 4-Bolt Flange, Eccentric Locking Collar</b>				
3/4	3 3/8	3 3/8	15 1/64	UELFLU-3/4M
1	32 5/32	32 5/32	11 3/16	UELFLU-1M
1 3/16	4 9/32	4 9/32	13 1/32	UELFLU-1.3/16M
1 1/4	42 1/32	42 1/32	2 3/32	UELFLU-1.1/4M
1 1/4	4 9/32	4 9/32	13 1/32	UELFLU-1.1/4SM
1 3/8	42 1/32	42 1/32	2 3/32	UELFLU-1.3/8M
1 7/16	42 1/32	42 1/32	2 3/32	UELFLU-1.7/16M
1 1/2	5 5/32	5 5/32	2 5/64	UELFLU-1.1/2M
1 11/16	51 3/32	51 3/32	2 5/64	UELFLU-1.11/16M
1 15/16	52 1/32	52 1/32	2 3 9/64	UELFLU-1.15/16M
2	61 3/32	61 3/32	2 1 5/16	UELFLU-2M
2 3/16	61 3/32	61 3/32	2 1 5/16	UELFLU-2.3/16M
2 7/16	6 7/8	6 7/8	3 3/16	UELFLU-2.7/16M
<b>Intermediate Duty, 4-Bolt Flange, Set Screw</b>				
1	4 9/32	4 9/32	12 1/32	UCFUX-1M
1 3/16	42 1/32	42 1/32	15 3/64	UCFUX-1.3/16M
1 7/16	5 5/32	5 5/32	2 9/64	UCFUX-1.7/16M
1 1/2	51 3/32	51 3/32	2 9/64	UCFUX-1.1/2M
1 1/16	52 1/32	52 1/32	2 2 5/64	UCFUX-1.11/16M
1 3/4	52 1/32	52 1/32	2 2 5/64	UCFUX-1.3/4M
1 11/16	61 3/32	61 3/32	2 1 7/32	UCFUX-1.15/16M
2	61 3/32	61 3/32	2 1 7/32	UCFUX-2M
2 3/16	6 7/8	6 7/8	2 2 1/32	UCFUX-2.3/16M
2 1/2	71 9/32	71 9/32	3 1/4	UCFUX-2.1/2M
2 11/16	7 7/8	7 7/8	3 2 3/64	UCFUX-2.11/16M
2 15/16	7 7/8	7 7/8	3 9/16	UCFUX-2.15/16M

Additional size, end cap and lubrication configurations available