
























































STANDARD DESIGNS		OIL SEAL SIZES AND TYPES BY SHAFT DIAMETER				
		SHAFT	BORE	HEIGHT	TYPE	CODE-NO
SA		3.00	10.00	6.0	VC	CF003EZ06
		3.80	9.30	3.5	VC	CF003GS35
SA1		4.00	9.50	3.5	VC	CF003GU35
			5.00	5.00	0.4375	DB
SA2		5.00	11.00	6.0	SC	AF004EE06
			12.00	6.0	SC	AF004ER06
SB		5.00	13.00	4.0	VC	CF004ES04
			15.00	6.0	SC	AF005EU06
SB1		5.50	15.00	7.0	SC	AF005EU07
			16.00	7.0	SC	AF005EL07
SC		6.00	18.00	7.0	SB	AD005EB07
			18.00	7.0	SC	AF005EB07
SC1		6.00	18.00	7.0	TC	BF005EB07
			22.00	7.0	TC	BF005RR07
TA		6.30	16.00	7.0	SC	AF05HEL07
			16.00	8.0	KC	DF005EL08
TA1		7.00	12.00	5.5	SC	AF006ER5H
			14.00	4.0	VC	CF006EH04
TA2		7.00	15.00	4.0	SC	AF006EU04
			15.00	4.0	VC	CF006EU04
TB		7.00	15.00	7.0	SC	AF006EU07
			16.00	7.0	SC	AF006EL07
TB1		7.00	16.00	7.0	TC	BF006EL07
			18.00	7.0	KC4	DJ006EB07
TC		8.00	18.00	7.0	KC4	DFH06EB07
			18.00	7.0	SC	AF006EB07
TC1		8.00	19.00	6.0	SC	AF006EG06
			19.00	7.0	SC	AF006EG07
VA1		8.00	22.00	7.0	SC	AF006RR07
			22.00	7.0	VC	CF006RR07
VA2		8.00	24.00	7.0	SC	AF006RH07
			22.00	7.0	TC	BF6P3RR07
VA2		8.00	17.00	7.0	VC	CF007EC07
			17.20	8.0	VC	CF007EC08
VA2		8.00	19.00	6.0	SC	AF007EG06
			22.00	7.0	SC	AF007RR07
VA2		8.00	22.00	7.0	TC	BF007RR07
			12.00	6.0	VC	CF008ER06
VA2		8.00	15.00	5.0	SC	AF008EU05
			16.00	5.0	SC	AF008EL05
VA2		8.00	16.00	6.0	SC	AF008EL06
			16.00	7.0	SA	AA008EL07
VA2		8.00	16.00	7.0	SC	AF008EL07
			16.00	7.0	TC	BF008EL07
VA2		8.00	18.00	5.0	SC	AF008EB05
			18.00	8.0	VCY	VCY08EB08
VA2		8.00	20.00	5.0	TC	BF008RZ05
			22.00	6.5	TC	BF008RR65
VA2		8.00	22.00	7.0	SC	AF008RR07
			22.00	7.0	TC	BF008RR07
VA2		8.00	22.00	8.0	SC	AF008RR08
			22.00	8.0	TC	BF008RR08
VA2		8.00	25.00	5.0	TC	BF008RU05


















OIL SEAL SIZES AND TYPE BY SHAFT DIAMETER





















SHAFT	BORE	HEIGHT	TYPE	CODE-NO	STANDARD DESIGNS
8.00	25.00	8.0	TC	BF008RU08	 VB
9.00	16.00	3.0	VB	CD009EL03	
	16.00	7.0	TC	BF009EL07	 VB1
	18.00	5.0	SC	AF009EB05	
	20.00	5.0	SC	AF009RZ05	 VC
	22.00	7.0	SC	AF009RR07	
	22.00	8.0	SC	AF009RR08	 VC1
9.53	24.00	7.0	SC	AF009RH07	
10.00	14.29	2.39	VB	CD009EH02	 VC1
	14.00	3.0	VA2	CC010EH03	
	15.00	3.0	VC	CF010EU03	 KA
	16.00	4.0	SB	AD010EL04	
	16.00	4.0	SC	AF010EL04	 KA1
	16.00	4.0	VB	CD010EL04	
	16.00	4.0	VC	CF010EL04	 KA2
	17.50	8.0	VC	CF010EC08	
	18.00	4.0	SC	AF010EB04	 KB
	18.00	5.0	SC	AF010EB05	
	18.00	5.0	TC	BF010EB05	 KB1
	18.00	6.0	SC	AF010EB06	
	18.00	6.0	TC	BF010EB06	 KC
	19.00	7.0	DB	ED010EG07	
	19.00	7.0	SB	AD010EG07	 KC1
	19.00	7.0	SC	AF010EG07	
	19.00	7.0	TC	BF010EG07	 DA
	20.00	5.0	TC	BF010RZ05	
	20.00	6.0	SC	AF010RZ06	 DB
	20.00	7.0	TC	BF010RZ07	
	21.00	5.0	SC	AF010RE05	 DC
	22.00	6.0	SC	AF010RR06	
	22.00	7.0	SC	AF010RR07	 470
	22.00	7.0	TC	BF010RR07	
	22.00	8.0	SA	AA010RR08	 420
	22.00	8.0	SC	AF010RR08	
	24.00	7.0	SC	AF010RH07	 380
	25.00	7.0	TC	BF010RU07	
	25.00	8.0	SC	AF010RU08	
	26.00	7.0	SC	AF010RL07	
	26.00	7.0	TC	BF010RL07	
	28.00	7.0	SC	AF010RB07	
	30.00	7.0	SC	AF010SZ07	
	30.00	10.00	SC	AF010SZ10	
11.00	17.00	4.0	SC	AF011EC04	
	17.00	4.0	VC	CF011EC04	
	19.00	7.0	SC	AF011EG07	
	22.00	7.0	SC	AF011RR07	
	22.00	7.0	TC	BF011RR07	
	26.00	7.0	SC	AF011RL07	
11.11	17.60	3.4	VB	CD11ECL34	
11.60	24.00	7.0	SC	AF11PRH07	
	24.00	10.0	SC	AF11PRH10	
12.00	16.00	4.50	SC	AF012EL45	
	18.00	4.50	SC	AF012EB4H	
	18.00	4.5	TB	BD012EB45	

STANDARD DESIGNS	OIL SEAL SIZES AND TYPES BY SHAFT DIAMETER				
	SHAFT	BORE	HEIGHT	TYPE	CODE-NO
	12.00				
SA		19.00	5.0	SC	AF012EG05
		20.00	4.0	SC	AF012RZ04
		20.00	5.0	SB	AD012RZ05
		20.00	5.0	SC	AF012RZ05
SA1		20.00	5.0	TB	BD012RZ05
		20.00	5.0	TC	BF012RZ05
		20.00	7.0	SC	AF012RZ07
SA2		21.00	4.0	SC	AF012RE04
		21.00	5.0	SC	AF012RE05
		21.00	7.0	TC	BF012RE07
SB		22.00	4.0	SC	AF012RR04
		22.00	5.0	SC	AF012RR05
		22.00	5.0	TC	BF012RR05
		22.00	7.0	BAFU2TC	BF012RR07
SB1		22.00	7.0	SC	AF012RR07
		22.00	7.0	TC	BF012RR07
		22.00	6.5/8.0	TC	BF012RR8L
SC		24.00	6.0	TC	BF012RH06
		24.00	7.0	SB	AD012RH07
		24.00	7.0	TC	BF012RH07
SC1		25.00	4.5	TC	BF012RU45
		25.00	5.0	SC	AF012RU05
		25.00	7.0	TC	BF012RU07
TA		25.00	8.0	SC	AF012RU08
		25.00	7/8.5	TC	BF012RU92
		26.00	7.0	SC	AF012RL07
TA1		26.00	7.0	TC	BF012RL07
		26.00	8.0	SC	AF012RL08
		27.00	5.0	TC	BF012RC05
TA2		28.00	7.0	SB	AD012RB07
		28.00	7.0	SC	AF012RB07
		28.00	7.0	TC	BF012RB07
TB		28.00	8.0	TC	BF012RB08
		30.00	5.0	SB	AD012SZ05
		30.00	5.0	SC	AF012SZ05
		30.00	6.0	TC	BF012SZ06
TB1		30.00	7.0	SC	AF012SZ07
		30.00	8.0	SC	AF012SZ08
		32.00	5.0	SB	AD012SR05
TC		32.00	7.0	SC	AF012SR07
		32.00	7.0	TC	BF012SR07
		32.00	10.0	TC	BF012SR10
TC1		35.00	7.0	SC	AF012SU07
		35.00	7.0	TC	BF012SU07
		35.00	10.0	SC	AF012SU10
AV		52.00	5.0	SC	AF012UR05
		12.70		VB	CD012EC02
VA1		13.00	3.0	VC	CF013EG03
		19.00	3.0	VC	CF013EG03
		22.00	5.0	SC	AF013RR05
		22.00	6.0	SC	AF013RR06
		25.00	7.0	TC	BF013RL07
VA2		26.00	7.0	SC	AF013RL07
		28.00	7.0	TC	BF013RB07
		30.00	7.0	SC	AF013SZ07

OIL SEAL SIZES AND TYPE BY SHAFT DIAMETER

STANDARD
DESIGNS

SHAFT	BORE	HEIGHT	TYPE	CODE-NO	
13.00	30.00	8.0	SC	AF013SZ08	
	32.00	9.0	VC	CF013SR09	
13.70	32.00	9.5	VB	CD013SR09	 VB
	24.00	5.0	VC	CF013RH05	
14.00	20.00	3.0	VC	CF014RZ03	
	20.00	5.0	SC	AF014RZ05	 VB1
	20.00	5.0	VB	CD014RZ05	
	22.00	4.0	SC	AF014RR04	
	22.00	4.0	VC	CF014RR04	 VC
	22.00	7.0	SC	AF014RR07	
	24.00	4.0	SC	AF014RH04	
	24.00	5.0	SC	AF014RH05	
	24.00	6.0	SC	AF014RH06	 VC1
	24.00	7.0	SA	AA014RH07	
	24.00	7.0	SC	AF014RH07	
	24.00	7.0	TC	BF014RH07	 KA
	24.00	8.0	SB	AD014RH08	
	24.00	11.0	SC	AF014RH11	
	25.00	5.0	SC	AF014RU05	 KA1
	25.00	7.0	TC	BF014RU07	
	26.00	7.0	SC	AF014RL07	
	26.00	7.0	TC	BF014RL07	 KA2
	27.00	10.0	DC	EF014RC10	
	28.00	7.0	TC	BF014RB07	
	28.00	8.0	TC	BF014RB08	 KB
	30.00	7.0	SC	AF014SZ07	
	30.00	10.0	TC	BF014SZ10	
	32.00	5.0	SC	AF014SR05	 KB1
	32.00	7.0	SC	AF014SR07	
	35.00	7.0	SC	AF014SU07	
14.30	19.05	2.18	VB	CD014EG02	 KC
	38.10	6.3	SC	AF14PSB63	
14.60	21.00	4.0	TB	BD015RE04	
	22.00	7.0	SC	AF015RR07	 KC1
15.00	23.00	5.0	SC	AF015RS05	
	24.00	4.0	SC	AF015RH04	
	24.00	5.0	SC	AF015RH05	
	24.00	7.0	DB	ED015RH07	 DA
	24.00	7.0	DC	EF015RH07	
	24.00	7.0	SB	AD015RH07	
	24.00	7.0	SC	AF015RH07	
	24.00	7.0	TC	BF015RH07	 DB
	24.00	7.0	TB	BD015RH07	
	25.00	5.0	SC	AF015RU05	
	25.00	6.0	SC	AF015RU06	 DC
	25.00	6.0	TC	BF015RU06	
	25.00	7.0	SC	AF015RU07	
	25.00	7.0	TC	BF015RU07	 470
	25.50	4.6	SC	AF15RUU46	
	26.00	6.0	SC	AF015RL06	
	26.00	6.0	TB	BD015RL06	 420
	26.00	6.0	TC	BF015RL06	
	26.00	7.0	SB	AD015RL07	
	26.00	7.0	SC	AF015RL07	 380

STANDARD DESIGNS		OIL SEAL SIZES AND TYPES BY SHAFT DIAMETER				
		SHAFT	BORE	HEIGHT	TYPE	CODE-NO
SA		15.00	26.00	7.0	TB	BD015RL07
			26.00	7.0	TC	BF015RL07
SA1			27.00	7.0	TC	BF015RC07
			27.00	7.0/12.0	Y	YY015RC12
SA2			28.00	3.0	VB	CD015RB03
			28.00	6.0	SC	AF015RB06
SB			28.00	7.0	DC	EF015RB07
			28.00	7.0	SC	AF015RB07
SB1			28.00	7.0	TC	BF015RB07
			30.00	4.5	SC	AF015SZ45
SC			30.00	7.0	SB	AD015SZ07
			30.00	7.0	SC	AF015SZ07
SC1			30.00	7.0	TC	BF015SZ07
			30.00	7.0	TB	BD015SZ07
TA			30.00	8.0	SC	AF015SZ08
			30.00	8.0	TC	BF015SZ08
TA1			30.00	10.0	SC	AF015SZ10
			30.00	10.0	TC	BF015SZ10
TA2			32.00	7.0	SC	AF015SR07
			32.00	7.0	TC	BF015SR07
TB			32.00	9.0	SC	AF015SR09
			35.00	7.0	SB	AD015SU07
TB1			35.00	7.0	SC	AF015SU07
			35.00	7.0	TC	BF015SU07
TC			35.00	7.0	VC	CF015SU07
			35.00	8.0	SC	AF015SU08
TC1			35.00	8.0	TC	BF015SU08
			35.00	10.0	SC	AF015SU10
TA2			35.00	10.0	TC	BF015SU10
			37.00	10.0	SC	AF015SC10
TB			40.00	8.0	TC	BF015HZ08
			40.00	10.0	SC	AF015HZ10
TB1			40.00	10.0	TC	BF015HZ10
			42.00	7.0	SC	AF015HR07
TC			42.00	7.0	TC	BF015HR07
			42.00	8.0	SC	AF015HR08
TC1			42.00	8.0	TC	BF015HR08
			42.00	10.0	SC	AF015HR10
VA1			48.00	8.0	TC	BF15HB08
			60.00	7.0	SB	AD015LZ07
VA2		15.80	28.75	6.3	SC	AF15PRB63
		15.88	28.70	6.35	SC	AF15RBC64
VA1		16.00	19.00	8.0	VC	CF016EG08
			22.00	4.0	SC	AF016RR04
VA2			22.00	4.0	VB	CD016RR04
			24.00	4.0	SC	AF016RH04
VA1			24.00	7.0	SC	AF016RH07
			26.00	7.0	SC	AF016RL07
VA2			26.00	7.0	TC	BF016RL07
			28.00	7.0	SC	AF016RB07
VA1			28.00	7.0	TC	BF016RB07
			28.65	7.0	TC	BF16RBL07
VA2			30.00	4.0	SC	AF016SZ04
			30.00	6.0	TC	BF016SZ06