



## OIL SEALS



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# INDEX



Rotating



Reciprocating



Oscillating

MOVEMENT	PROFILE	TYPE	MATERIAL	TEMPERATURE	PRESSURE (kgf/cm <sup>2</sup> )	PAGE
Rotating		SC	FKM+STEEL	-15℃～150℃	0.3	1
			NBR+STEEL	-30℃～80℃		
		SB	NBR+STEEL	-30℃～80℃	0.3	2
		SD	FKM+STEEL	-15℃～150℃	0.3	2
			NBR+STEEL	-30℃～80℃		
		TC	FKM+STEEL	-15℃～150℃	0.3	3
			NBR+STEEL	-30℃～80℃		
		TB (TBY)	NBR+STEEL	-30℃～80℃	0.3	4
			SILICONE+STEEL	-45℃～130℃		
		TB2	NBR+STEEL	-30℃～80℃	0.3	4
		VB	NBR+STEEL	-30℃～80℃	-	5
		VC	NBR+STEEL	-30℃～80℃	-	5
			NBR+PTFE+STEEL	-30℃～80℃		
		VHY	NBR+STEEL	-30℃～80℃	0.3	6
		DCY	FKM+STEEL	-15℃～150℃	0.3	6
			NBR+STEEL	-30℃～60℃		

# INDEX



Rotating



Reciprocating



Oscillating

MOVEMENT	PROFILE	TYPE	MATERIAL	TEMPERATURE	PRESSURE (kgf/cm <sup>2</sup> )	PAGE
Rotating		SW	FKM+STEEL	-15℃～150℃	0.3	7
			NBR+STEEL	-30℃～60℃		
		15Z(DC)	NBR+STEEL	-30℃～60℃		
		DB/DB2	NBR+STEEL	-30℃～60℃	0.3	8
		SWING	NBR+STEEL	-30℃～80℃	0.3	9
		OHTG9W	NBR+STEEL	-30℃～80℃	0.3	13
Rotating and Oscillating		TCY	NBR+STEEL	-30℃～80℃	0.3	13
		VG	FKM+PTFE+STEEL	-15℃～150℃	0.3	13
		DL2	PU+STEEL	-45℃～100℃	-	14
		DWP	NBR+STEEL	-30℃～100℃	1	16
		VAY	NBR+STEEL	-30℃～80℃	-	17
		PPY	PU+STEEL	-45℃～100℃	-	18
			NBR+STEEL	-30℃～80℃		

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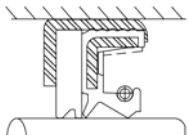
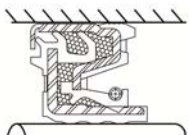
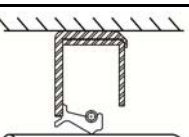
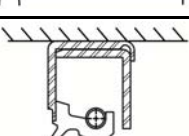
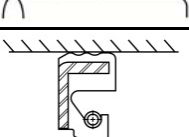
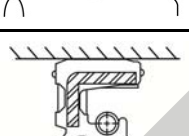
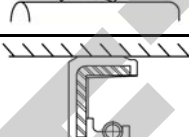
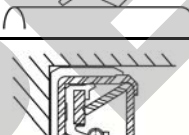
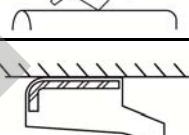
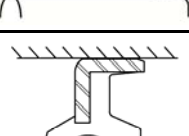
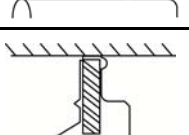
Rotating



Reciprocating



Oscillating

MOVEMENT	PROFILE	TYPE	MATERIAL	TEMPERATURE	PRESSURE (kgf/cm <sup>2</sup> )	PAGE
Rotating		COMBI	NBR+PU+STEEL	-30℃～80℃	0.3	19
		CASSETTE	NBR+STEEL	-30℃～80℃	0.3	20
		TA	NBR+STEEL	-30℃～80℃	0.3	21
		TA2	FKM+STEEL	-30℃～80℃	0.3	21
		SG	FKM+PTFE+STEEL	-15℃～150℃	3	21
		TCV	FKM+STEEL	-15℃～120℃	3	22
			NBR+STEEL	-15℃～60℃		
		ISP1D	FKM+STEEL	-15℃～120℃	3	24
			NBR+STEEL	-15℃～60℃		
Reciprocating		TCN	FKM+STEEL	-15℃～120℃	10	25
			NBR+STEEL	-15℃～60℃		
		DA2	NBR+STEEL	-35℃～80℃	-	28
		DKN	NBR+STEEL	-20℃～80℃	-	30
		KCY	NBR+STEEL	-30℃～80℃	-	32

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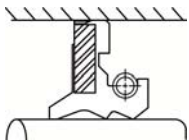
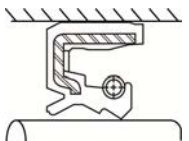
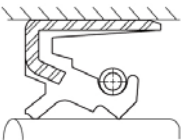
Rotating



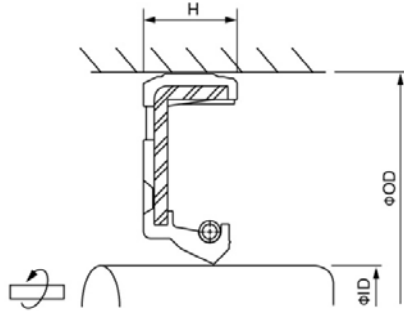
Reciprocating



Oscillating

MOVEMENT	PROFILE	TYPE	MATERIAL	TEMPERATURE	PRESSURE (kgf/cm <sup>2</sup> )	PAGE
Reciprocating		TC4WY	NBR+STEEL	-20°C~80°C	-	32
		TC4	NBR+STEEL	-20°C~80°C	-	33
		TB4	NBR+STEEL	-20°C~80°C	-	33

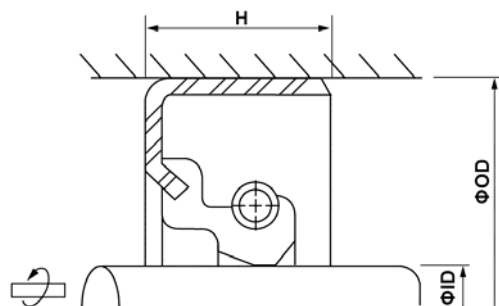
# SC



APPLICATION		
MATERIAL	FKM+STEEL	NBR+STEEL
TEMP.	-15°C~150°C	-30°C~80°C
PRESSURE	0.3kgf/cm <sup>2</sup>	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	ITEM	ID	OD	H
* SC 6*16*7	6	16	7	* SC 35*47*7	35	47	7
* SC 10*22*8	10	22	8	SC 35*48*6	35	48	6
* SC 10*25*7	10	25	7	* SC 35*50*7	35	50	7
* SC 11*22*7	11	22	7	* SC 35*52*7	35	52	7
* SC 12*28*7	12	28	7	* SC 35*55*8	35	55	8
* SC 15*24*7	15	24	7	* SC 38*50*8	38	50	8
* SC 15*28*7	15	28	7	* SC 40*55*7	40	55	7
* SC 15*30*7	15	30	7	* SC 40*55*8	40	55	8
* SC 15*35*7	15	35	7	* SC 40*58*8	40	58	8
* SC 17*28*7	17	28	7	* SC 45*60*7	45	60	7
* SC 17*30*7	17	30	7	SC 45*65*8	45	65	10/8
* SC 17*32*7	17	32	7	SC 47.6*72*8	47.6	72	8
* SC 17*35*7	17	35	7	* SC 50*70*10	50	70	10
* SC 17*35*8	17	35	8	* SC 50*72*9	50	72	9
* SC 18*30*7	18	30	7	SC 50*75*10	50	75	10
* SC 18*35*8	18	35	8	* SC 52*72*10	52	72	10
SC 20*35*7	20	35	7	SC 60*80*10	60	80	10
SC 20*40*7	20	40	7	* SC 60*82*12	60	82	12
* SC 20*42*7	20	42	7	SC 60*90*10	60	90	10
* SC 22*35*7	22	35	7	SC 70*90*10	70	90	10
SC 22*36*8	22	36	8(10)	* SC 70*95*13	70	95	13
* SC 24*40*7	24	40	7	* SC 75*100*13	75	100	13
* SC 25*40*8	25	40	8	* SC 80*100*10	80	100	10
* SC 25*42*10	25	42	10	* SC 85*110*13	85	110	13
SC 25*52*7	25	52	7	* SC 110*140*14	110	140	14
* SC 28*48*11	28	48	11	* SC 115*145*14	115	145	14
* SC 30*42*8	30	42	8	* SC 160*190*15	160	190	15
* SC 30*50*7	30	50	7	SC 165.1*190.5*13.5	165.1	190.5	13.5
* SC 30*52*7	30	52	7	* SC 230*260*15	230	260	15
* SC 30*52*10	30	52	10	* SC 240*270*15	240	270	15

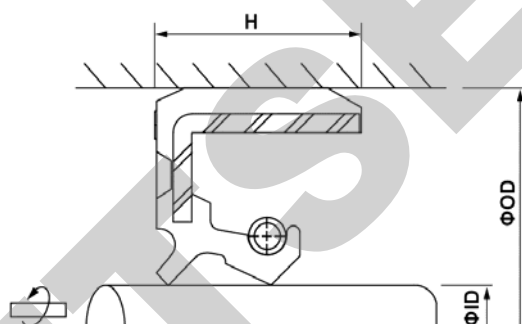
# SB



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C ~ 80°C
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	ITEM	ID	OD	H
* SB 8*18*7	8	18	7	* SB 35*52*8	35	52	8
* SB 17*35*7	17	35	7	* SB 45*60*9	45	60	9
* SB 17*35*8	17	35	8	* SB 200*230*16	200	230	16
* SB 30*50*9	30	50	9	* SB 270*330*25	270	330	25

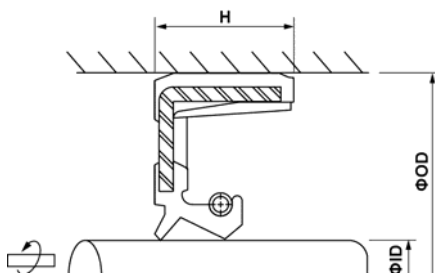
# SD



APPLICATION		
MATERIAL	FKM+STEEL	NBR+STEEL
TEMP.	-15~150°C	-30~80°C
PRESSURE	0.3kgf/cm <sup>2</sup>	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H
SD 19*31.7*8	19	31.7	8
SD 34*54*11	34	54	11

# TC

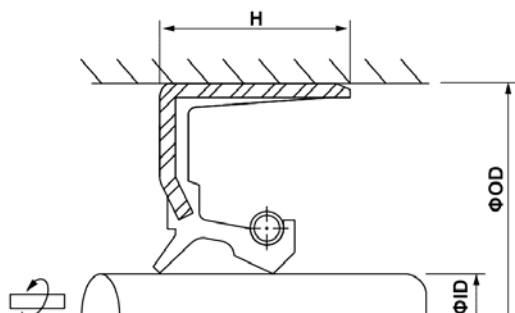


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APPLICATION		
MATERIAL	FKM+STEEL	NBR+STEEL
TEMP.	-15°C~150°C	-30°C~80°C
PRESSURE	0.3kgf/cm <sup>2</sup>	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	ITEM	ID	OD	H
TC 8*22*7	8	22	7	TC 60*80*12	60	80	12
TC 10*16*4	10	16	4	* TC 65*90*10	65	90	10
* TC 10*24*7	10	24	7	TC 70*90*10	70	90	10
* TC 10*25*8	10	25	8	TC 75*95*10	75	95	10
* TC 12*24*8	12	24	8	* TC 75*100*10	75	100	10
* TC 12*32*5	12	32	5	* TC 80*100*10	80	100	10
* TC 15*25*6	15	25	6	* TC 80*115*15	80	115	15
* TC 15*32*7	15	32	7	* TC 85*120*12	85	120	12
TC 17*28*7	17	28	7	TC-90*110*10	90	110	10
* TC 17*30*5	17	30	5	* TC 90*110*12	90	110	12
* TC 17*32*5	17	32	5	* TC 90*118*12	90	118	12
* TC 18*30*7	18	30	7	TC 90*120*12	90	120	12
TC 19*32*8	19	32	8	* TC 90*120*13	90	120	13
* TC 20*35*7	20	35	7	* TC 95*110*10	95	110	10
TC 20*45*8	20	45	8	* TC 95*130*12	95	130	12
* TC 24*40*7	24	40	7	* TC 100*125*14	100	125	14
* TC 25*40*7	25	40	7	TC 100*130*12	100	130	12
TC 25*45*7	25	45	7	* TC 100*130*13	100	130	13
* TC 25*47*7	25	47	7	* TC 100*135*15	100	135	15
* TC 25*52*8	25	52	8	TC 105*130*12	105	130	12
* TC 28*52*10	28	52	10	* TC 105*135*14	105	135	14
* TC 30*42*7	30	42	7	TC-110*135*13	110	135	13
* TC 30*47*7	30	47	7	* TC 110*140*12	110	140	12
* TC 30*58*10	30	58	10	* TC 120*150*12	120	150	12
* TC 34*48*7	34	48	7	* TC 120*160*14	120	160	14
* TC 35*72*10	35	72	10	TC 120*150*15	120	150	15
* TC 38*62*8	38	62	8	* TC 130*160*12	130	160	12
* TC 40*50*8	40	50	8	TC 130*160*15	130	160	15
TC 40*60*12	40	60	12	* TC 135*160*14	135	160	14
TC 40*62*10	40	62	10	TC 140*170*15	140	170	15
TC 42*65*12	42	65	12	* TC 145*175*14	145	175	14
TC 45*58*7	45	58	7	* TC 150*185*15	150	185	15
TC 45*75*10	45	75	10	* TC 160*180*14	160	180	14
* TC 48*62*8	48	62	8	* TC 165*190*15	165	190	15
TC 50*70*10	50	70	10	* TC 170*200*15	170	200	15
* TC 50*75*10	50	75	10	* TC 180*200*15	180	200	15
* TC 55*78*10	55	78	10				

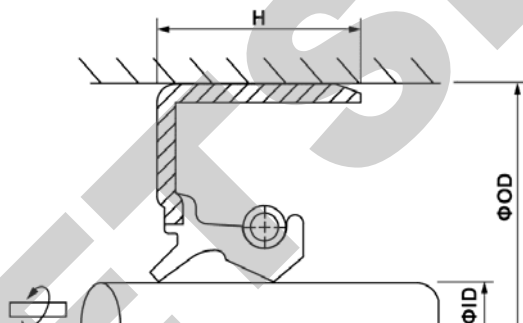
## TB



APPLICATION		
MATERIAL	NBR+STEEL	SILICONE+STEEL
TEMP.	-30°C~80°C	-45°C~130°C
PRESSURE	0.3 kgf/cm <sup>2</sup>	0.3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H	ITEM	ID	OD	H
TB 15*32*10	15	32	10	TB 75*100*13	75	100	13
TB 22*42*10	22	42	10	TB 80*105*13	80	105	13
TB 25*33*6	25	33	6	TB 85*110*13	85	110	13
TB 45*68*12	45	68	12	TB 95*120*13	95	120	13
TB 48*70*12	48	70	12	TB 105*135*14	105	135	14
TB 55*78*12	55	78	12	TB 120*150*14	120	150	14
TB 60*82*12	60	82	12	TB 140*170*14	140	170	14
TB 65*77*12	65	77	12	TB 145*175*14	145	175	14
TB 65*90*13	65	90	13	TB 150*180*14	150	180	14
TB 70*92*12	70	92	12				

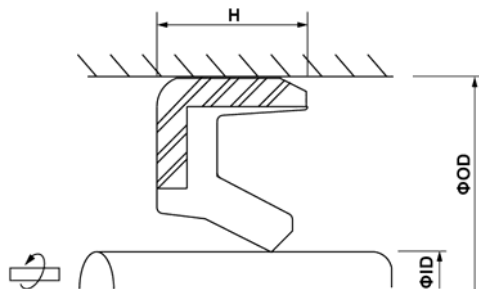
## TB2



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C
PRESSURE	0.3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H	ITEM	ID	OD	H
TB2-15*22*4	15	22	4	TB2-110*140*14	110	140	14
TB2-35*55*11	35	55	11	TB2-115*145*14	115	145	14
TB2-42*55*8	42	55	8	TB2-120*155*18	120	155	18
TB2-42*60*9	42	60	9	TB2-125*155*14	125	155	14
TB2-50*80*10	50	80	10	TB2-130*160*14	130	160	14
TB2-90*115*14	90	115	14	TB2-145*170*13	145	170	13
TB2-100*125*13	100	125	13	TB2-240*275*16	240	275	16
TB2-100*125*14	100	125	14	TB2-280*320*22	280	320	22

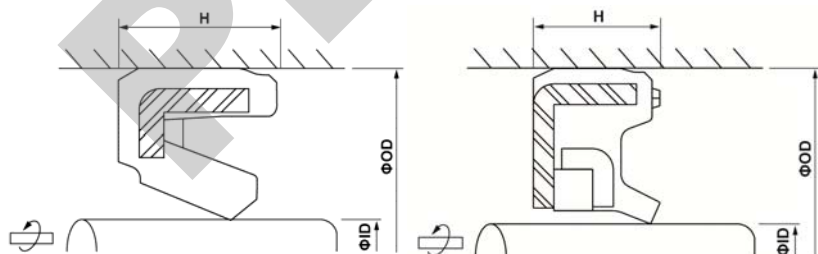
## VB



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C

ITEM	ID	OD	H
(INCH) VB 2.125*2.875*0.268	2.125	2.875	0.268
VB 25*32*4	25	32	4
VB 33*45*5	33	45	5
VB 40*52*5	40	52	5
VB 45*52*7	45	52	7
VB 45*55*7	45	55	7
VB 50*60*7	50	60	7
VB 60*70*5	60	70	5
VB 60*70*7	60	70	7
VB 63*75*7	63	75	7
VB 70*80*5	70	80	5
VB 75*96*10	75	96	10
VB 80*90*5	80	90	5
VB 85*95*5	85	95	5
* VB 85*100*5.5	85	100	5.5
VB 90*100*5	90	100	5
VB 90*110*8	90	110	8
VB 110*130*10	110	130	10
VB 115*135*6	115	135	6
VB 125*140*7	125	140	7
VB 155*170*7	155	170	7

## VC

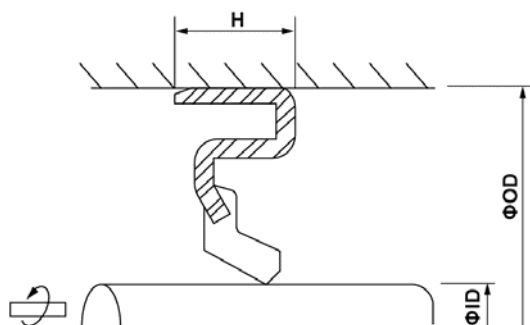


VC-35

APPLICATION		
MATERIAL	NBR+STEEL	NBR+PTFE+STEEL
TEMP.	-30°C~80°C	-30°C~80°C

ITEM	ID	OD	H
(INCH) VC 1*1.25*0.165	1	1.25	0.165
VC 35*46*5	35	46	5
VC 80*100*7	80	100	7

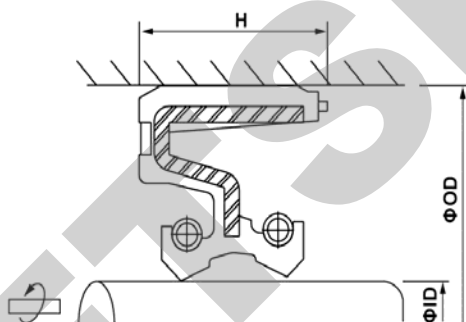
## VHY



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30℃~80℃
PRESSURE	0.3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H
(INCH) VHY 1.5*2.25*0.25	1.5	2.25	0.25

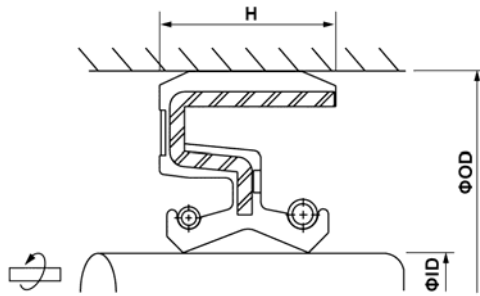
## DCY



APPLICATION		
MATERIAL	FKM+STEEL	NBR+STEEL
TEMP.	-15℃~150℃	-30℃~60℃
PRESSURE	0.3kgf/cm <sup>2</sup>	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	h	PART NO.
* DC-015	15	24	6(NBR)	
* DCY-022	22	36	10/15(NBR)	
* DCY-028	28	40	8(NBR)	
* DCY-041	41	54	11(NBR)	
DCY-055	55	78	12(NBR)	
DCY-055	55	78	12(FKM)	AW3055
DCY-060	60	82	12(FKM)	AW3222
* DCY-125	125	150	13.7(FKM)	
* DC4Y-041	41	53	8/10.5(NBR)	

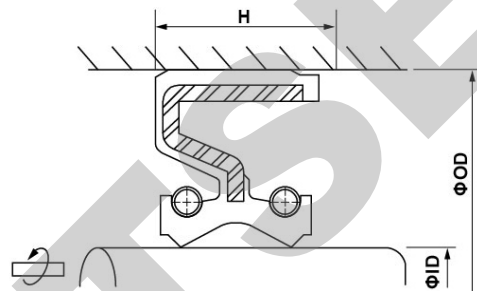
## SW



APPLICATION		
MATERIAL	FKM+STEEL	NBR+STEEL
TEMP.	-15°C ~ 150°C	-30°C ~ 60°C
PRESSURE	0.3kgf/cm <sup>2</sup>	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	h
SW 042*65*12	42	65	12
SW 045*65*10	45	65	10
SW 055*78*12	55	78	12
SW 060*82*12	60	82	12

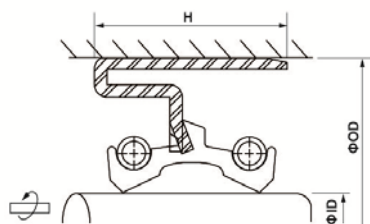
## 15Z(DC)



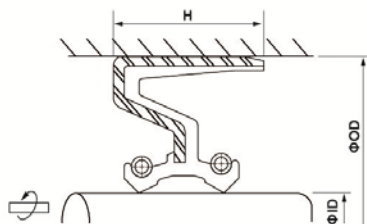
APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C ~ 60°C
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	h
15Z-140	140	170	17
15Z-150	150	180	15.2
15Z-155	155	180	15
15Z-160	160	190	16.5

## DB, DB2



DB2

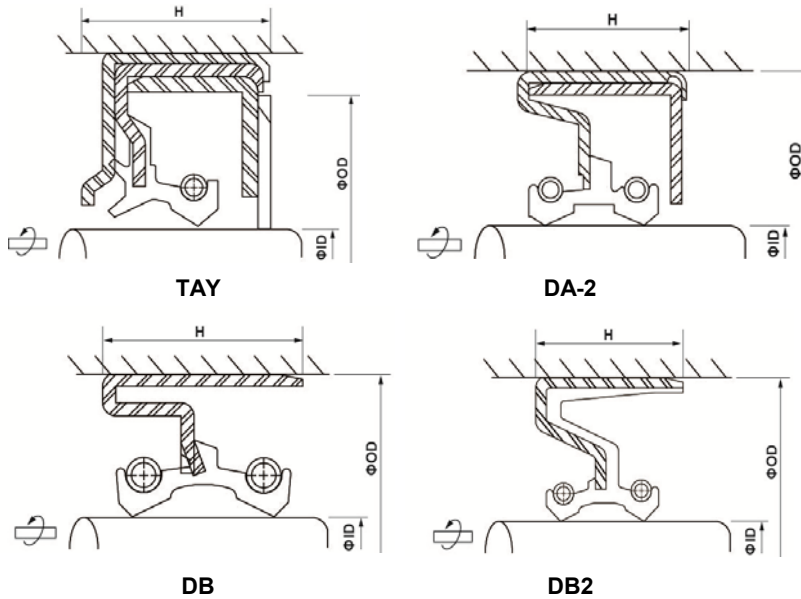


DB

APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C ~ 60°C
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	MATERIAL	PART NO.
DB-020	20	40	17		
* DB-048	48	70	18		
* DB-065	65	90	14		
* DB-065	65	90	20		
DB-070	70	95	20		
DB-075	75	100	20		
DB-080	80	105	20		
* DB-090	90	115	20		
DB-090	90	120	18		
DB-095	95	120	17		
DB-100	100	125	20		
* DB-105	105	135	18		
DB-110	110	140	22		
DB-120	120	150	22	AW4350F	
* DB-125	125	155	22		
DB-140	140	170	20		
DB-160	160	190	23		
DB-200	200	230	16	AW5054E	
* DB-232	232	267	21		
* DB-245	245	285	27		
DB-252	252	287	21		
* DB2-090	90	115	20		
DB2-122	122	152	21		
* DB2-122	122	155	21		
DB2-160	160	195	21		
DB2-190	190	225	21		

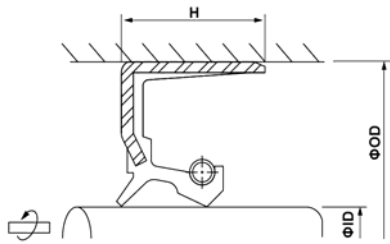
# SWING-TAY, DA-2, DB, DB2



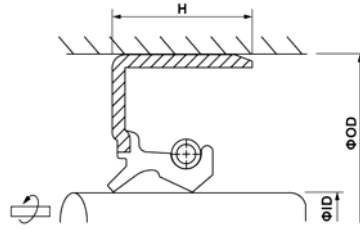
APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	MATERIAL	PART NO.
TAY-120*150*18	120	150	18		
TAY-180*210*18	180	210	18		
TAY-195*225*18	195	225	18		
TAY-230*260*18	230	260	18		
DA-2-125	125	155	18	XNBR	BW0760F
DA-2-140	140	170	18		BW 5669-E0
DB-020	20	40	17		
DB-070	70	95	20		
DB-075	75	100	20		
DB-080	80	105	20		
DB-090	90	120	18		
DB-100	100	125	20		
DB-110	110	140	22		
DB-120	120	150	22		AW4350F
DB-140	140	170	20		
DB-160	160	190	23		
DB-200	200	230	16		AW5054E
DB-252	252	287	21		
DB2-122	122	152	21		
DB2-160	160	195	21		
DB2-190	190	225	21		

# SWING-TB,TB2



TB

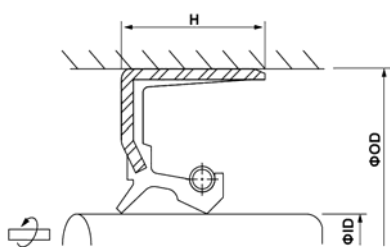


TB2

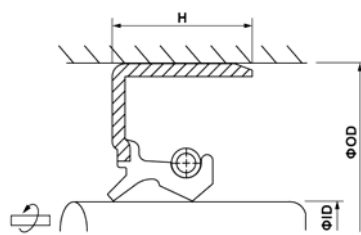
APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30℃~80℃
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	PART NO.
TB-15*32*10	15	32	10	07012-00022
TB-22*42*10	22	42	10	
TB 25*33*6	25	33	6	AD2668
TB 45*68*12	45	68	12	
TB 48*70*12	48	70	12	AD2791
TB 55*78*12	55	78	12	AD3055
TB 60*82*12	60	82	12	AD3222
TB 65*77*12	65	77	12	AD3409
TB 65*90*13	65	90	13	
TB 70*92*12	70	92	12	AD3519
TB 75*100*13	75	100	13	07012-00075 AD3618G-S
TB 80*105*13	80	105	13	AD3744
TB-85*110*13	85	110	13	07012-10140
TB-95*120*13	95	120	13	
TB-105*135*14	105	135	14	07012-10140
TB-120*150*14	120	150	14	
TB-140*170*14	140	170	14	07012-10140
TB-145*175*14	145	175	14	
TB-150*180*14	150	180	14	07012-10140
TB2-15*22*4	15	22	4	
TB2-35*55*11	35	55	11	07012-00035
TB2-42*55*8	42	55	8	144-916-7970
TB2-42*60*9	42	60	9	
TB2-50*80*10	50	80	10	144-916-7970
TB2-90*115*14	90	115	14	
TB2-100*125*13	100	125	13	144-916-7970
TB2-100*125*14	100	125	14	
TB2-110*140*14	110	140	14	144-916-7970
TB2-115*145*14	115	145	14	

# SWING-TB,TB2



TB

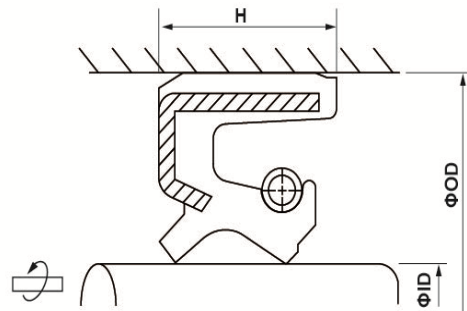


TB2

APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30℃~80℃
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	PART NO.
TB2-120*155*18	120	155	18	150-95-11180
TB2-125*155*14	125	155	14	
TB2-130*160*14	130	160	14	
TB2-145*170*13	145	170	13	
TB2-240*275*16	240	275	16	
TB2-280*320*22	280	320	22	
TB4-75*88*10	75	88	10	
TBY-22*42*7	22	42	7	AP1145E

# SWING-15Z, 19Z, 31Z

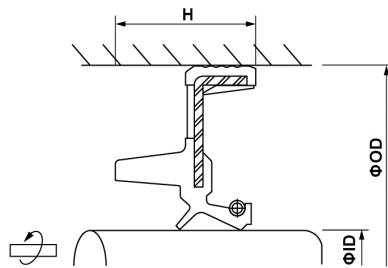


APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30℃~80℃
PRESSURE	0.3kgf/cm <sup>2</sup>

15Z

ITEM	ID	OD	H	PART NO.
15Z-20	20	35	8	704-17-01810
15Z-20	20	40	10	
15Z-22	22	42	10	
15Z-25	25	42	10	
15Z-25	25	45	10	
15Z-28	28	48	10	
15Z-30	30	50	10	
15Z-32	32	52	11	
15Z-35	35	55	10	
15Z-38	38	58	10	
15Z-45	45	68	12	
15Z-80	80	100	10	
15Z-90	90	110	10	
15Z-140	140	170	17	
15Z-150	150	180	15.2	
15Z-155	155	180	15	
15Z-160	160	190	16.5	
15Z-160	160	190	24.5	
19Z-74.8	74.8	90	6	
19Z-79.8	79.8	95	6	2445-R62
31Z-66	66	79	12.5	703-05-98140
31Z-78	78	105	15.4	2445-R63

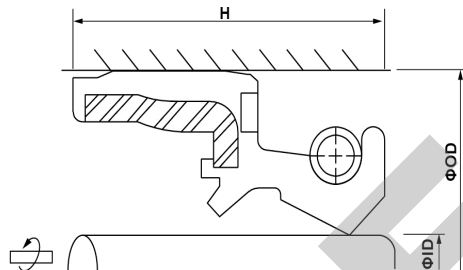
## OHTG9W



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H
OHTG9W 55*90*8/16	55	90	8/16

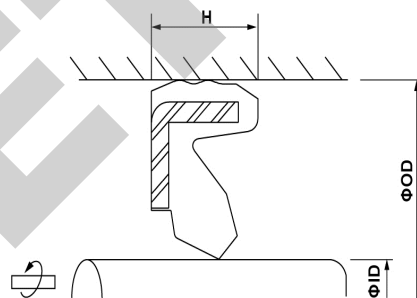
## TCY



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C
PRESSURE	0.3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H
TCY-42*50*10	42	50	10

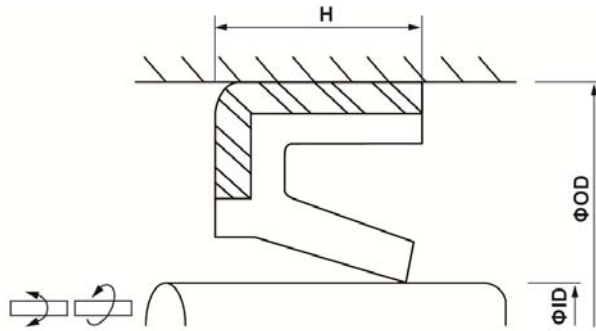
## VG



APPLICATION	
MATERIAL	FKM+PTFE+STEEL
TEMP.	-15°C~150°C
PRESSURE	0.3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H
VG 38*51*5.7	38	51	5.7

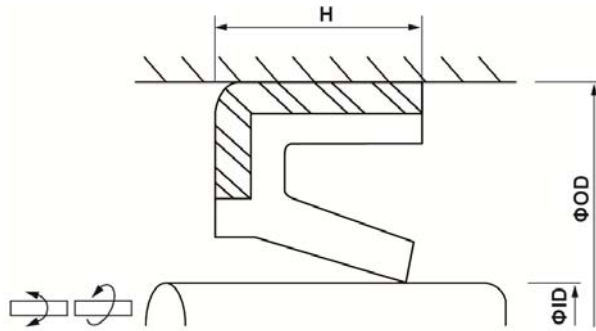
# DL2 PIN DUST SEAL



APPLICATION	
MATERIAL	PU+STEEL
TEMP.	-40°C~100°C

ITEM	ID	OD	h
DL2-040	40	50	4
DL2-045	45	55	4
DL2-045	45	55	6
DL2-045	45	62	5
* DL2-045	45	65	5
DL2-050	50	60	4.2
DL2-050	50	60	4.5
* DL2-050	50	60	5
DL2-050	50	60	6
DL2-050	50	63	4
DL2-050	50	65	5
DL2-050	50	65	8
* DL2-050	50	72	8
DL2-055	55	65	4.2
DL2-055	55	68	4.2
DL2-055	55	68	6
DL2-055	55	70	5
DL2-060	60	75	4.5
DL2-060	60	75	5
* DL2-060	60	75	6
DL2-060	60	75	8
DL2-065	65	80	5
* DL2-065	65	80	6
* DL2-065	65	80	8
DL2-070	70	85	4.5
DL2-070	70	85	5
* DL2-070	70	85	6
DL2-070	70	85	8
DL2-070	70	90	5
DL2-071	71	86	5
DL2-075	75	90	5
DL2-075	75	90	8
* DL2-080	80	90	4.5
DL2-080	80	90	5
* DL2-080	80	95	4
DL2-080	80	95	5

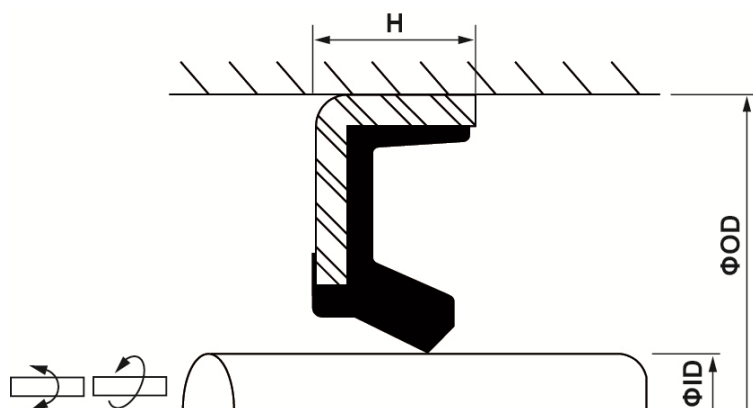
# DL2 PIN DUST SEAL



APPLICATION	
MATERIAL	PU+STEEL
TEMP.	-40°C~100°C

ITEM	ID	OD	h
DL2-080	80	95	6
DL2-080	80	95	7
DL2-080	80	95	8
DL2-085	85	95	5
DL2-085	85	100	5
DL2-085	85	100	6
DL2-085	85	100	8
* DL2-090	90	100	4.5
* DL2-090	90	100	6
DL2-090	90	105	5
DL2-090	90	105	6
DL2-090	90	105	8
DL2-090	90	106	8
DL2-090	90	110	8
DL2-090	90	110	10
DL2-095	95	110	6
DL2-095	95	110	8
* DL2-100	100	110	4.5
DL2-100	100	115	5
DL2 100	100	115	7
DL2 100	100	115	8
* DL2-100	100	116	8
* DL2-105	105	120	5
* DL2-110	110	125	5
DL2-110	110	125	7
DL2-110	110	125	8
* DL2-110	110	130	8
DL2-110	110	130	10
* DL2-115	115	125	5
DL2-115	115	135	6
DL2-120	120	135	4
* DL2-120	120	135	5
DL2-120	120	135	8
* DL2-120	120	140	8
DL2-120	120	140	10
DL2-125	125	140	8
DL2-140	140	155	8

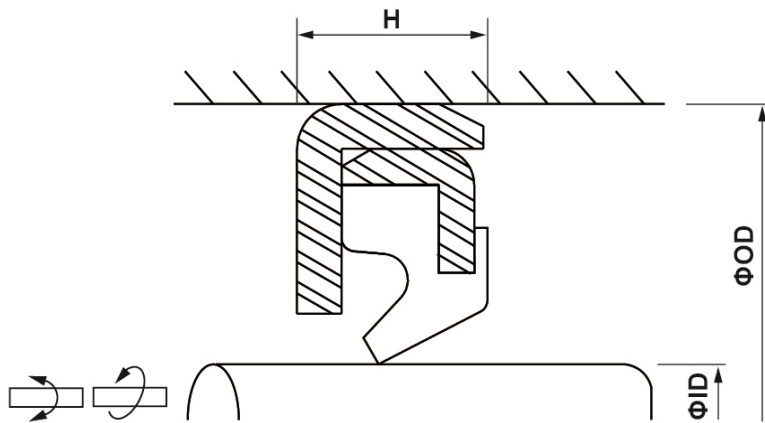
# DWP PIN DUST SEAL



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30~100℃
SPEED	1m/s

ITEM	ID	OD	H
DWP-038	38	48	4
DWP-038	38	50	4
DWP-065	65	80	5
DWP-070	70	85	5
DWP-071	71	86	5
DWP-080	80	95	5
DWP-090	90	105	6
DWP-250	250	280	12

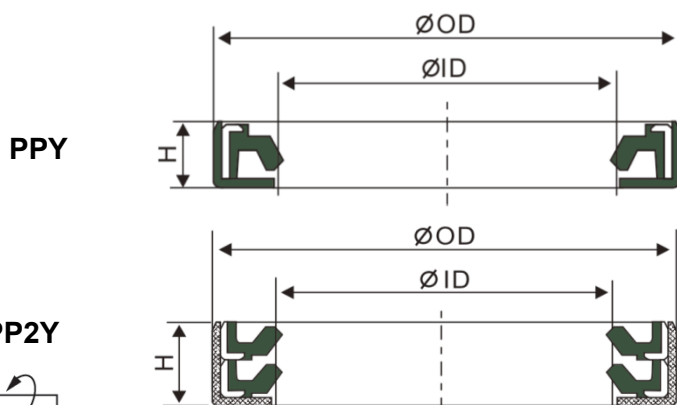
# VAY PIN DUST SEAL



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C

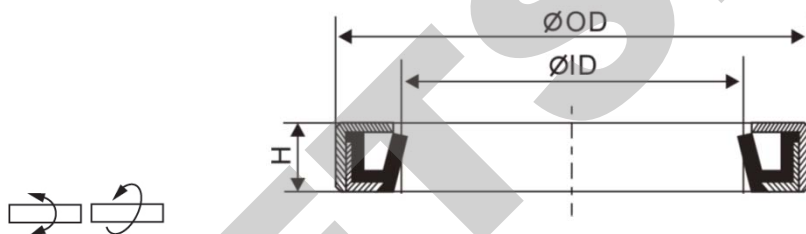
ITEM	ID	OD	h	PART NO.
VAY-025	25	35	4	07145-00025
VAY-030	30	40	4	07145-00030
VAY-035	35	45	4	07145-00035
VAY-040	40	50	4	07145-00040
* VAY-045	45	55	3.2	
VAY-045	45	55	4	07145-00045
VAY-050	50	60	4	07145-00050
VAY-055	55	65	4	
VAY-055	55	68	4	07145-00055
VAY-060	60	75	4	07145-00060
VAY-065	65	80	4	07145-00065
VAY-070	70	85	4	07145-00070
VAY-075	75	90	4	07145-00075
VAY-080	80	95	4	07154-00080
VAY-085	85	100	4	07145-00085
VAY-090	90	105	4	07145-00090
VAY-095	95	110	4	07145-00095
VAY-100	100	115	4	07145-00100
VAY-110	110	125	4	07145-00110
VAY-120	120	135	4	07145-00120
VAY-125	125	140	4	07145-00125

# PPY/PP2Y PIN DUST SEAL



APPLICATION	
MATERIAL	PU+STEEL
TEMP.	-45°C~100°C
COLOR	Dark Green

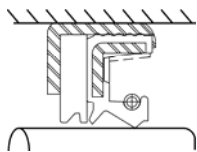
ITEM	ID	OD	H	PART NO.
PPY-050	50	65	6	
PPY-060	60	75	7.5	203-70-33210
PPY-065	65	80	7.5	203-70-44230
PPY-070	70	85	7.5	21K-70-12180
PPY-080	80	95	7.5	205-70-62140
PPY-090	90	105	7.5	207-70-72120
PP2Y-065	65	80	10.5	KHV0202
PP2Y-090	90	105	10.5	207-70-12270
PP2Y-080	80	95	10.5	205-70-62150



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30°C~80°C
COLOR	Black

ITEM	ID	OD	H	PART NO.
PPY-090	90	105	7.5	
PPY-070	70	85	8	20Y-70-23220
PPY-080	80	95	8	205-70-62140
				20Y-70-23230
PPY-090	90	105	8	205-70-62180

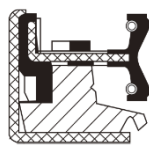
# WHEEL HUB SEAL



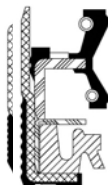
SF



SF6



SF8



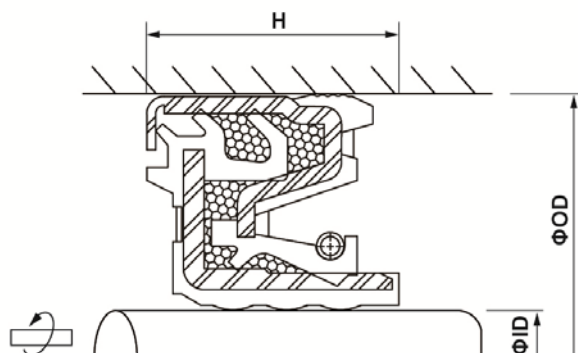
SF19

APPLICATION	
MATERIAL	NBR+PU+STEEL
TEMP.	-30~80℃
PRESSURE	0.3kgf/cm <sup>2</sup>

## ※COMBI

ITEM	ID	OD	H	PART NO.	
SF-030*44*11	30	44	11		12001879B
SF-035*52*16	35	52	16	CARRARO	12001882B
SF-040*58*10	40	58	10		12001887
SF-040*58*13	40	58	13		
SF-042*62*14	42	62	14	CARRARO	12001889B
SF-045*62*11	45	62	11		12012296
SF-045*65*12	45	65	12	CARRARO	12011969B
SF-045*65*15	45	65	15		004/50009
SF-045*65*16	45	65	16		
SF-050*73*8	50	73	8		
SF-050*75*12	50	75	12		12012503
SF-055*80*10	55	80	10		12013176
SF-055*90*8/16	55	90	8/16		
BASL-65*90*10	65	90	10		904/07300
SF-090*120*13	90	120	13		12001910
SF6-030*44*14	30	44	14		12013519B
SF6-040*60*18.5	40	60	18.5	CT	12012107B
SF6-045*65*18.5	45	65	18.5		12012377B
SF6-046.15*80*16.5	46.15	80	16.5		12016669B
SF8-045*60*16	45	60	16	CARRARO	85824345
SF19-046*65*21	46	65	21	CT	01027624B
SF19-060*75*17/19	60	75	17/19		
BARS127*146.05*11.1	127	146.05	11.1		813/00303

# WHEEL HUB SEAL

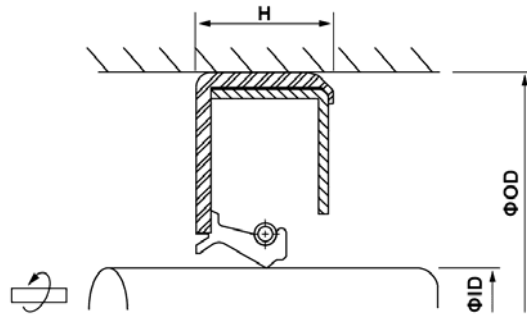


APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30~80℃
PRESSURE	0.3kgf/cm <sup>2</sup>

## ※CASSETTE

ITEM	ID	OD	H	PART NO.	
127*160*15.5/17.5	127.00	160.00	15.5/17.5		
145*175*14.5/15.5	145.00	175.00	14.5/15.5		
150*180*14.5/15.5	150.00	180.00	14.5/15.5		
25*52*11.5/18	25.00	52.00	11.5/18	904/13600	
25*52*12	25.00	52.00	12.00	12015223	
35*65*14.5/17	35.00	65.00	14.5/17	CARRARO	12019775B
53.2*78*13/14	53.20	78.00	13/14	CT	12018678B
56*80*13/14.5	56.00	80.00	13/14.5	12018036	
127*160*15.5/17.5	127.00	160.00	15.5/17.5	12019068	
130*160*14.5/16 NBR	130.00	160.00	14.5/16	CASE	311569 A1
130*160*17 NBR	130.00	160.00	17.00	CARRARO	CAR47700
136.8*165*13.5	136.80	165.00	13.50	CT	12014778B
149.9*176*16 NBR	149.90	176.00	16.00	CARRARO	CAR 47705
150.15*178*13/16	150.15	178.00	13/16	CT	12018750B
101.6*127*12.7 NBR	101.60	127.00	12.70		
35*65*14.5/17 NBR	35.00	65.00	14.5/17		
150.15*178*13/16	150.15	178.00	13/16		
BASL 130*160*15	130.00	160.00	15.00	904/50001	

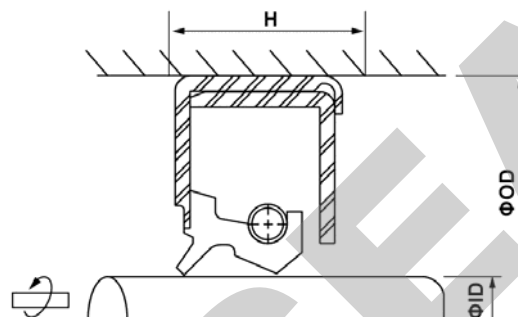
# TA



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30℃～80℃
PRESSURE	0.3kgf/cm <sup>2</sup>

ITEM	ID	OD	H
(INCH) TA 2.625*3.751*0.437	2.625	3.751	0.437

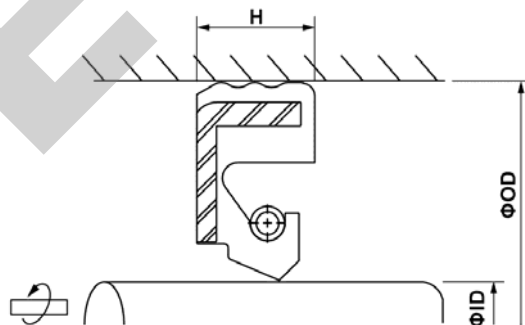
# TA2



APPLICATION	
MATERIAL	FKM+STEEL
TEMP.	-30℃～80℃
PRESSURE	0.3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H
(INCH) TA2 2.625*3.623*0.438	2.625	3.623	0.438

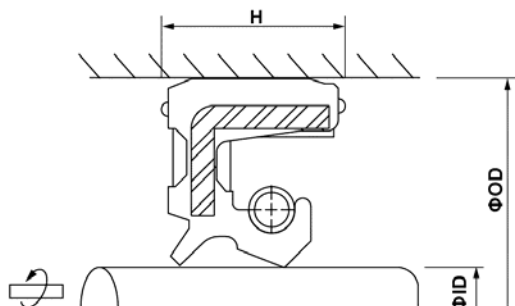
# SG



APPLICATION	
MATERIAL	FKM+STEEL+PTFE
TEMP.	-15℃～150℃
PRESSURE	3 kgf/cm <sup>2</sup>

ITEM	ID	OD	H
SG 55*73.2*7.1	55	73.2	71

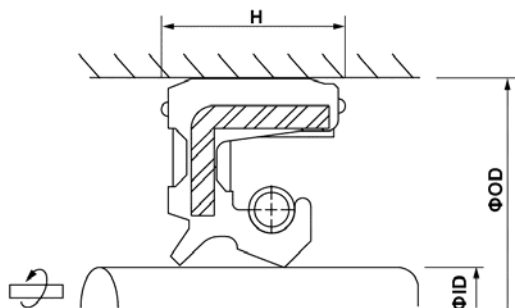
# TCV OIL SEAL



APPLICATION		
MATERIAL	NBR+STEEL	FKM+STEEL
TEMP.	-15°C~80°C	-15°C~150°C
PRESSURE	3kgf/cm <sup>2</sup>	3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	PART NO.
TCV 8*22*6/6.5	8	22	6/6.5	
TCV 12*22*8	12	22	8	
TCV 12*25*7	12	25	7	
TCV 14*28*7	14	28	7	
TCV 15*30*7	15	30	7	AP0598
TCV 16*28*7	16	28	7	
TCV 16*30*7	16	30	7	AP0687
TCV 17*28*8	17	28	8	
TCV 17*30*7/8	17	30	7/8	AP0743
TCV 17*32*8	17	32	8	
TCV 17*35*7	17	35	7	
TCV 17.45*30.15*7.95	17.45	30.15	7.95	
* TCV 17*28*8	17	28	8	
TCV 18*30*6/6.5	18	30	6/6.5	
TCV 19*31.7*5	19	31.7	5	
* TCV 19*32*7/8	19	32	7/8	
TCV 20*30*7	20	30	7	
TCV 20*35*8	20	35	8	
TCV 22*36*7	22	36	7	
TCV 22*42*7	22	42	7	
TCV 22*42*11	22	42	11	AP1148
TCV 24*40*8	24	40	8	
TCV 25.4*44.45*7.02	25.4	44.45	7.02	
TCV 28*40*6	28	40	6	
TCV 29.36*42.82*7.92	29.36	42.82	7.92	
TCV 30*42*6	30	42	6	
TCV 30*50*11	30	50	11	AP1709
TCV 30*52*11	30	52	11	
TCV 31.75*44.45*6.35	31.75	44.45	6.35	
TCV 32*45*8	32	45	8	
TCV 32*52*11	32	52	11	
TCV 34.92*52*6/6.8	34.92	52	6/6.8	
TCV 35*55*11	35	55	11	AP2085H2
* TCV 35*72*10	35	72	10	
* TCV 35*72*12	35	72	12	
TCV 36.53*50.8*7.92	36.53	50.8	7.92	

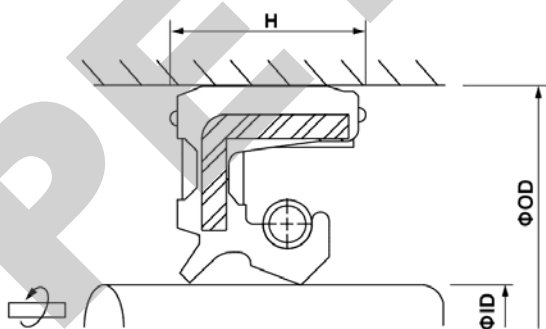
## TCV OIL SEAL



APPLICATION		
MATERIAL	NBR+STEEL	FKM+STEEL
TEMP.	-15°C~80°C	-15°C~150°C
PRESSURE	3kgf/cm <sup>2</sup>	3kgf/cm <sup>2</sup>

ITEM	ID	OD	H	PART NO.
TCV 38*58*11	38	58	11	
TCV 38.1*57.15*9.5/10.5	38.1	57.15	9.5/10.5	
TCV 40*62*11	40	62	11	
TCV 41.28*53.85*6.35	41.28	53.85	6.35	
TCV 42*62*7/7.9	42	62	7/7.9	
TCV 44.45*60*7/8	44.45	60	7/8	
TCV 45*68*7	45	68	7	
TCV 45*80*5/7	45	80	5/7	
TCV 48*62*9	48	62	9	
* TCV 50*72*7	50	72	7	
TCV 55*75*7/7.9	55	75	7/7.9	
TCV 60*78*9	60	78	9	
TCV 60*80*7/8	60	80	7/8	
TCV 60*82*9	60	82	9	
TCV 68*78*9	68	78	9	
TCV 70*90*7	70	90	7	

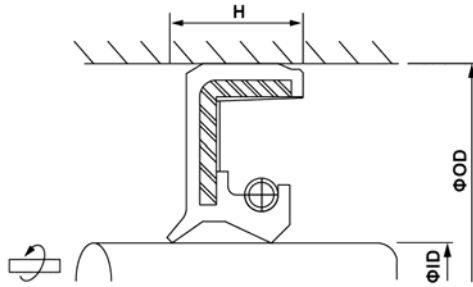
## TCV OIL SEAL



APPLICATION	
MATERIAL	FKM+STEEL
TEMP.	-15°C~150°C
PRESSURE	3kgf/cm <sup>2</sup>

ITEM	ID	OD	H
(INCH) TCV 1.875*2.5*0.313	1.875	2.5	0.313

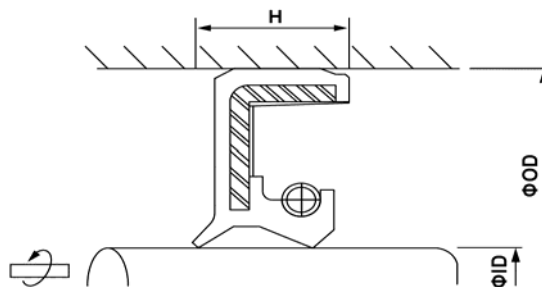
# ISP1D



APPLICATION		
MATERIAL	FKM+STEEL	NBR+STEEL
TEMP.	-15°C~120°C	-15°C~60°C
PRESSURE	3kgf/cm <sup>2</sup>	3kgf/cm <sup>2</sup>

ITEM	ID	OD	H
ISP1D 12.4*25.4*7.9/8.5	12.4	25.4	7.9/8.5
ISP1D 14*25*7	14	25	7
ISP1D 20*32*7/7.9	20	32	7/7.9
ISP1D 22*32*7	22	32	7
ISP1D 22*36*10/11	22	36	10/11
ISP1D 25*47*6	25	47	6
ISP1D 25*42*6.5/7.3	25	42	6.5/7.3
ISP1D 28*40*8/8.9	28	40	8/8.9
ISP1D-30*52*7	30	52	7
ISP1D 35*47*7/8	35	47	7/8
ISP1D 35*50*8/9	35	50	8/9
* ISP1D 35*52*6/6.9	35	52	6/6.9
ISP1D 35*52*6/7	35	52	6/7
ISP1D 40*42*6/7	40	62	6/7
ISP1D 45*62*7/8	45	62	7/8
ISP1D 45*62*9/9.5	45	62	9/9.5
ISP1D 45*65*6/7	45	65	6/7
ISP1D 45*65*7/7.9	45	65	7/7.9
ISP1D 45*68*12	45	68	12
ISP1D 50*72*7/8	50	72	7/8
ISP1D 52*72*7/8	52	72	7/8
ISP1D 55*70*8/8.5	55	70	8/8.5
ISP1D 55*75*7/8	55	75	7/8
ISP1D 55*78*8/9	55	78	8/9
ISP1D 62*85*7/8	62	85	7/8
ISP1D 70*90*7	70	90	7

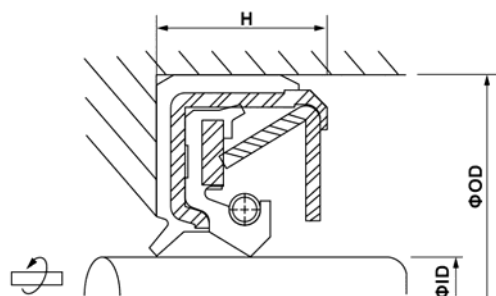
# ISP1D



APPLICATION	
MATERIAL	FKM+STEEL
TEMP.	-15°C~120°C
PRESSURE	3kgf/cm <sup>2</sup>

ITEM	ID	OD	H
(INCH) ISP1D-1.75	1.75	2.5	0.4

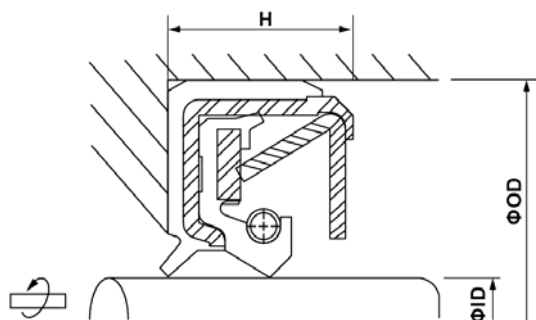
# TCN OIL SEAL



APPLICATION	
MATERIAL	FKM+STEEL
TEMP.	-15°C~150°C
PRESSURE	10kgf/cm <sup>2</sup>

ITEM	ID	OD	h	PART NO.
TCN-025	25	45	11	AP1338M
TCN-025	25	45	12.5	
TCN-030	30	50	11	
TCN-032	32	52	11	AP1904
TCN-035	35	55	11	
TCN-035	35	55	12	FKM/ACM
TCNY-035	35	60	15	BP4651
TCN-038	38	58	11	AP2240
TCN-040	40	60	12	
TCN-040	40	62	11	AP2388
TCN-040	40	62	12	
TCN-042	42	65	12	AP2507
TCN 045	44.5	63.5	9.5	
TCNY-045	45	65	12	
TCN-045	45	68	12	AP2668O2
TCN-050	50	72	12	AP2864
TCN-052	52	75	12	AP2967
TCN-055	55	78	12	AP3055H8
TCN-060	60	82	12	AP3222H4
TCN-065	65	90	13	AP3409
TCN-068	68	90	14	
TCN-070	70	95	13	AP3527F1
TCN-072	72	95	13	BP0494F
TCN-075	75	100	13	AP3618
TCN-080	80	105	13	AP3744J6
TCN-085	85	110	13	AP3842I
TCN-090	90	115	13	AP3932H3
TCN-095	95	120	13	AP3994H0
TCN-100	100	125	13	AP4063J1
TCN-105	105	135	14	AP4153H
TCN-110	110	140	14	AP4212G0
TCN-120	120	150	14	AP4346H8

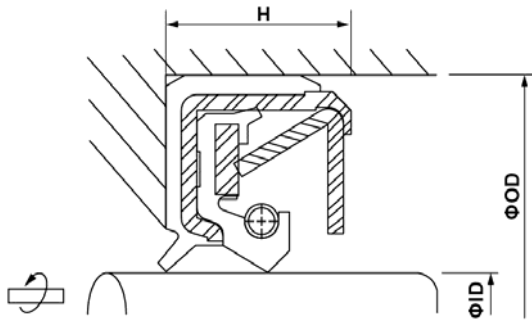
# TCN



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-15°C~60°C
PRESSURE	10kgf/cm <sup>2</sup>

ITEM	ID	OD	H	PART NO.
TCN 20*40*11	20	40	11	
TCN 22*42*11	22	42	11	
TCN 25*45*11	25	45	11	AP1338M
TCN 25*45*12.5	25	45	12.5	
TCN 28*48*11	28	48	11	AP1563
TCN 30*50*11	30	50	11	AP1709
TCN 30*50*12.5	30	50	12.5	
TCN 32*52*11	32	52	11	AP1904
TCN 33.02*72.29*9.5	33.02	72.29	9.5	UP0450E
TCN 35*55*11	35	55	11	AP2085
TCN 35*55*12	35	55	12	
TCN 35*60*15	35	60	15	
TCN 38*58*11	38	58	11	AP2240
TCN 40*62*11	40	62	11	AP2388
TCN 40*62*12	40	62	12	
TCN 42*65*12	42	65	12	AP2507
TCN 45*68*12	45	68	12	AP2668
TCN 48*70*12	48	70	12	AP2791
TCN 50*72*12	50	72	12	AP2864
TCN 52*75*9	52	75	9	
TCN 52*75*12	52	75	12	
TCN 55*78*12	55	78	12	AP3055
TCN 60*82*12	60	82	12	AP3222
TCN 62*85*12	62	85	12	AP3297
TCN 65*90*9	65	90	9	
TCN 65*90*13	65	90	13	AP3409
TCN 68*90*14	68	90	14	
TCN 70*95*13	70	95	13	AP3527
TCN 72*95*13	72	95	13	
TCN 75*95*11	75	95	11	
TCN 75*100*13	75	100	13	AP3618
TCN 80*105*13	80	105	13	AP3744
TCN 85*110*13	85	110	13	AP3842
TCN 90*115*13	90	115	13	AP3932
TCN 95*120*13	95	120	13	AP3994
TCN 100*125*13	100	125	13	AP4063

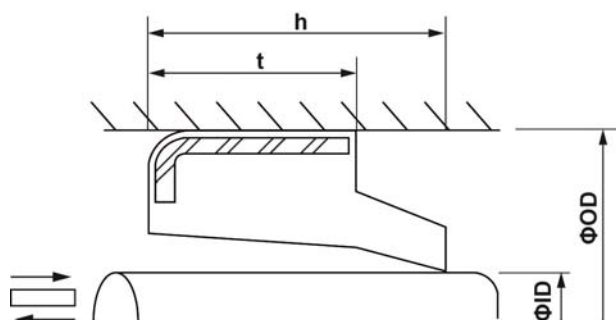
# TCN



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-15°C~60°C
PRESSURE	10kgf/cm <sup>2</sup>

ITEM	ID	OD	H	PART NO.
TCN 105*135*14	105	135	14	AP4153
TCN 110*140*14	110	140	14	AP4212
TCN 115*145*14	115	145	14	AP4282
TCN 120*150*14	120	150	14	AP4346
TCN 125*155*14	125	155	14	AP4399
TCN 130*160*14	130	160	14	AP4451
TCN 135*165*14	135	165	14	AP4498
TCN 140*170*14	140	170	14	AP4542
TCN 150*180*14	150	180	14	AP4624
TCN 170*200*16	170	200	16	AP4795
TCNY 22*36*10	22	36	10	
TCNY 35*60*15	35	60	15	
TCNY 45*65*12	45	65	12	

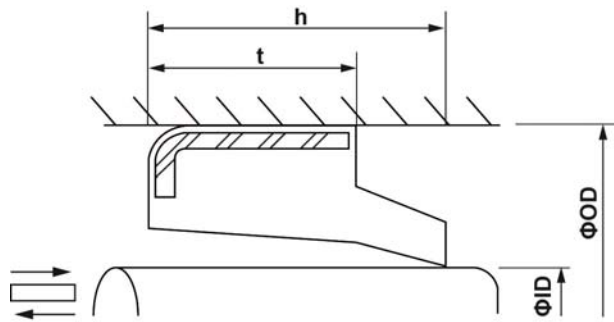
## DA2 WIPER SEAL



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-35°C~80°C

ITEM	ID	OD	t/H	h
DA2-015	15	25	5	8
DA2-016	16	26	5	8
DA2-018	18	28	7	10
DA2-020	20	30	5	8
DA2-020	20	30	7	10
DA2-022	22	32	7	10
DA2-025	25	35	5	8
DA2-025	25	35	7	10
DA2-028	28	38	5	8
DA2-030	30	40	7	10
DA2-035	35	45	5	8
DA2-040	40	50	7	10
DA2-040	40	50	5	8
DA2-045	45	53	5	8
DA2-045	45	55	7	10
DA2-045	45	60	7	10
DA2-050	50	60	7	10
DA2-050	50	65	7	10
DA2-055	55	65	7	10
DA2-056	56	66	7	10
DA2-060	60	70	7	10
DA2-060	60	75	7	10
DA2-063	63	75	7	10
DA2-065	65	75	7	10
DA2-070	70	80	7	10
DA2-075	75	85	7	10
DA2-080	80	90	7	10
DA2-085	85	95	7	10
DA2-090	90	100	7	10
DA2-095	95	105	7	10
DA2-100	100	110	7	10
DA2-105	105	115	7	10
DA2-110	110	120	7	10
DA2-115	115	125	7	10
DA2-120	120	130	7	10

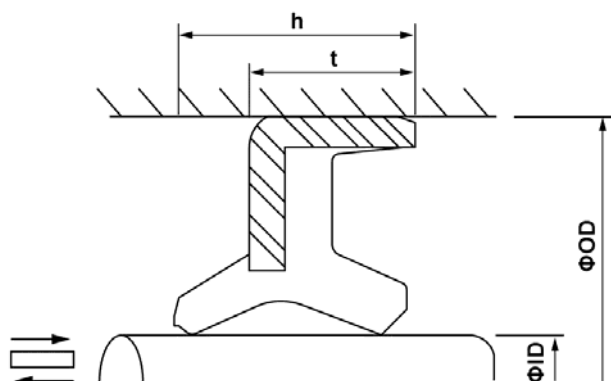
## DA2 WIPER SEAL



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-35°C~80°C

ITEM	ID	OD	t/H	h
DA2-125	125	140	9	12
DA2-135	135	150	9	12
DA2-140	140	155	9	12
DA2-150	150	165	9	12
DA2-170	170	185	9	12
DA2-180	180	195	10	14
DA2-185	185	200	10	14
DA2-200	200	220	12	16

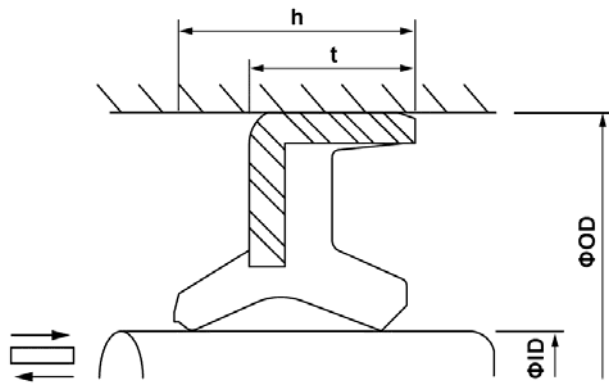
# DKN WIPER SEAL



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-20°C~80°C

ITEM	ID	OD	t	h	D1	H	B
* DKN-010	10	20	5	8	16	5 <sup>+0.5</sup> <sub>+0.3</sub>	3
* DKN-010	10	20	5	8.3	16	5 <sup>+0.5</sup> <sub>+0.3</sub>	3
DKN-014	14	22	4	5	19	4 <sup>+0.3</sup> <sub>+0.5</sub>	4
* DKN-014	14	24	5	7	19	5 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-016	16	26	5	7	21	5 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-018	18	30	6	9	25	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-019	19	31	6	9	26	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-020	20	32	6	9	27	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-022	22	32	6	9	29	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-022	22	34	6	9	29	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-025	25	37	6	9	32	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-028	28	40	6	9	35	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-030	30	42	6	9	37	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-030	30	45	6	9	37	6 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-030	30	47	7	10	37	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-032	32	44	7	10	39	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-032	32	52	8	11	39	8 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-035	35	47	7	10	42	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-040	40	52	7	10	47	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-040	40	62	7	10	47	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-045	45	57	7	10	52	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-045	45	68	7	10	52	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-050	50	62	7	10	57	7 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-050	50	72	8	11	57	8 <sup>+0.3</sup> <sub>+0.5</sub>	4
DKN-055	55	69	8	11	62	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-056	56	70	8	11	63	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-060	60	74	8	11	67	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-060	60	82	11	14	67	11 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-065	65	79	8	11	72	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-070	70	84	8	11	77	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-075	75	89	8	11	82	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-080	80	94	8	11	87	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-085	85	99	8	11	92	8 <sup>+0.4</sup> <sub>+0.6</sub>	4
DKN-090	90	104	8	11	97	8 <sup>+0.4</sup> <sub>+0.6</sub>	4

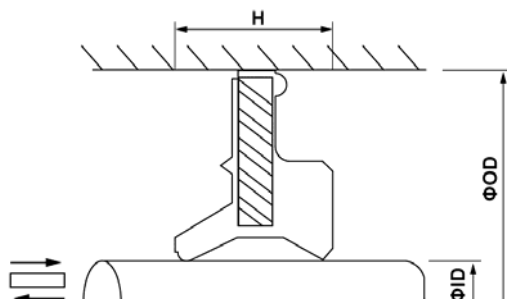
# DKN WIPER SEAL



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-20°C~80°C

ITEM	ID	OD	t	h	D1	H	B
DKN-095	95	109	8	11	102	8 <sup>+0.6</sup> <sub>+0.4</sub>	4
DKN-100	100	114	8	11	107	8 <sup>+0.6</sup> <sub>+0.4</sub>	4
DKN-105	105	121	9	12	113	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-110	110	126	9	12	118	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-112	112	128	9	12	120	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-115	115	131	9	12	123	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-120	120	136	9	12	128	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-125	125	141	9	12	133	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-130	130	146	9	12	138	9 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-140	140	160	10	14	150	10 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-150	150	170	10	14	160	10 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-155	155	175	10	14	165	10 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-160	160	180	10	14	170	10 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-170	170	190	10	14	180	10 <sup>+0.6</sup> <sub>+0.4</sub>	5
DKN-180	180	205	12	17	191	12 <sup>+0.7</sup> <sub>+0.5</sub>	6
* DKN-190	190	210	10	14			
* DKN-190	190	215	12	17	202	12 <sup>+0.7</sup> <sub>+0.5</sub>	6
DKN-200	200	225	12	17	212	12 <sup>+0.7</sup> <sub>+0.5</sub>	6
* DKN-210	210	230	12	17	222	12 <sup>+0.7</sup> <sub>+0.5</sub>	6
* DKN-210	210	235	12	14			
DKN-210	210	235	12	17			
DKN-225	225	250	12	17	237	12 <sup>+0.7</sup> <sub>+0.5</sub>	6
DKN-250	250	275	12	17	262	12 <sup>+0.7</sup> <sub>+0.5</sub>	6
DKN-260	260	285	12	17			

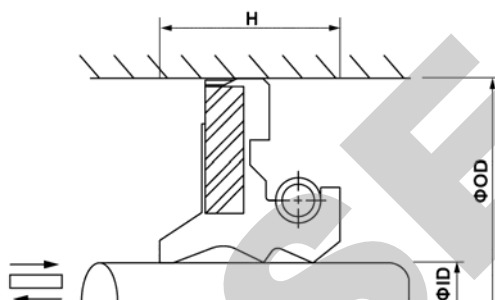
## KCY



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-30℃~80℃

ITEM	ID	OD	H
KCY 22*34.5*2/5.7	22	34.5	2/5.7
KCY 25*37.8*2/5.5	25	37.8	2/5.5
KCY 29*40.8*2/5.5	29	40.8	2/5.5

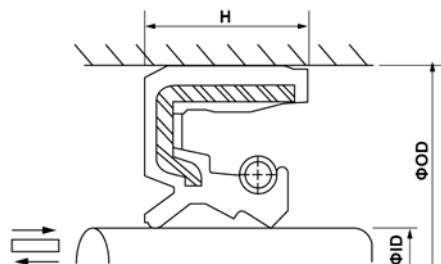
## TC4WY



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-20℃~80℃

ITEM	ID	OD	H
TC4WY 9*20.2*6	9	20.2	6
TC4WY 12*24*2/7	12	24	2/7
TC4WY 14*25*2.1/5.9	14	25	2.1/5.9
TC4WY 15*27*2.2/6.9	15	27	2.2/6.8
TC4WY 15.8*30.5*2.9/6.7	15.8	30.5	2.9/6.7
TC4WY 19*35*2.3/7	19	35	2.3/7
TC4WY 20*32.2*2/7	20	32.2	2/7
TC4WY 21.4*34.8*2/6.4	21.4	34.8	2/6.4
TC4WY 22*34*2.1/6.2	22	34	2.1/6.2
TC4WY 22*40*2.5/7	22	40	2.5/7
TC4WY 26*38.6*2.4/6.3	26	38.6	2.4/6.3
TC4WY 26*44*2.5/7	26	44	2.5/7

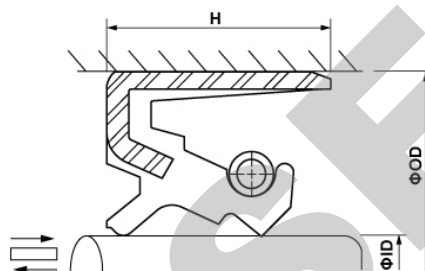
## TC4



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-20℃~80℃

ITEM	ID	OD	H
TC4 12*22*8	12	22	8
TC4 19*32*7/7.7	19	32	7/7.7
TC4 22.4*40*10	22	40	10

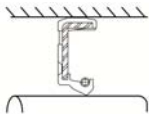
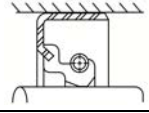
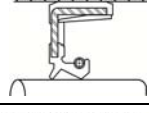
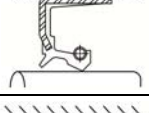
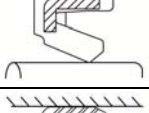
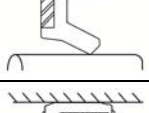
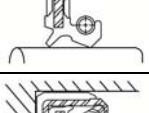
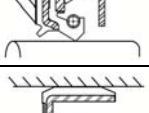
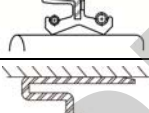
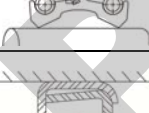
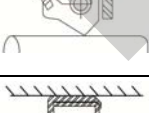
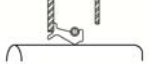
## TB4



APPLICATION	
MATERIAL	NBR+STEEL
TEMP.	-20℃~80℃

ITEM	ID	OD	H
* TB4-50*72*14	50	72	14
* TB4-60*82*14	60	82	14
TB4-70*88*12	70	88	12
TB4-75*88*10	75	88	10
* TB4-85*110*13	85	110	13

## 【Comparison Table】

PROFILE		ISO/JIS	JASO	DIN 3760	Others Manufacturer			
	SC	TYPE 1	S	A	MHS	IS	S	BAU BA
					-	ISR	-	-
	SB	TYPE 2	SM	B	CRS	ISM	MS	B1U
					HMS	-	AK	B1
	TC	TYPE 4	D	AS	MHSA	ISD	SD	BASL
					-	ISRD	-	-
	TB	TYPE 5	DM	BS	CRSA	ISMD	MSD	B1USL
					HMSA	-	PK	B1SL
	VC	-	G	-	MH	DS	SO	BAOF
					-	DSR	-	-
	VB	-	GM	-	HM	DSM	BK	B1OF
					CR	-	MSO	-
	TCV	-	-	-	MHSA-LPJ	ISPD	-	BABSL
	TCN	-	-	-	MHSA-LPJ	ISPD	-	B2SL
	DC	-	-	-	MHSD	ISVW	SW	BADUO
					-	ISW	-	-
	DB	-	-	-	HMSD YSD	-	-	B1DUO
	SA	TYPE 3	-	C	-	-	-	B2
	TA	TYPE 6	-	CS	HMSAH	-	-	B2SL

※Note: The table according to the purpose of classification, sealing structure is not exactly the same



## **PETSEALS INDUSTRIES LTD.**

**ADD: No.9, Ln.229, Sec.1, Zhongshan Rd.,  
Wuri Dist., Taichung City 414, Taiwan**

**TEL : 886-4-23367239 FAX : 886-4-23366057**

**E-mail: [petseals@petseals.com](mailto:petseals@petseals.com)**