

PATENTED FOOD GRADE CONVEYOR BELT TRACKING IDLER

BELT WIDTH		PART #	DESIGN TYPE	BEARING TYPE	A	A	B	B	C	C	D	D	E	E
in	mm				SHAFT LENGTH (mm)	SHAFT LENGTH (in)	TOTAL FACE LENGTH (mm)	TOTAL FACE LENGTH (in)	RUBBER FACE LENGTH (mm)	RUBBER FACE LENGTH (in)	ROLL DIA (mm)**	ROLL DIA (in)**	OSHAFT DIA (mm)**	OSHAFT DIA (in)**
48	1200	ASG-FGFR-48	H	N+T	1600	62.99	1270	50.00	1246	49.06	150	5.91	40	1.57
54	1350	ASG-FGFR-54	EX	N+T	1750	68.90	1420	55.91	1420	55.91	174	6.85	50	1.97
55	1400	ASG-FGFR-55	EX	N+T	1800	70.87	1470	57.87	1470	57.87	174	6.85	50	1.97
60	1500	ASG-FGFR-60	EX	N+T	1900	74.80	1570	61.81	1570	61.81	174	6.85	50	1.97
63	1600	ASG-FGFR-63	EX	N+T	2000	78.74	1670	65.75	1670	65.75	174	6.85	50	1.97

KEY:

N+T = NEEDLE + THRUST BEARINGS

OSHAFT = DIA OF OUTER SECTION OF THE SHAFT

L = LIGHT DUTY

M = MEDIUM DUTY

H = HEAVY DUTY

EX = EXTRA HEAVY DUTY

THE RUBBER USED FOR RUBBERLINGING + BELLOWS IS WHITE FDA FOOD GRADE (AS PER SAMPLE)

ALL COMPONENTS ARE STAINLESS STEEL

EXCEPT BEARING HOUSING WHICH IS NICKEL PLATED HOLLOW BAR

** STILL SUBJECT TO CHANGE

