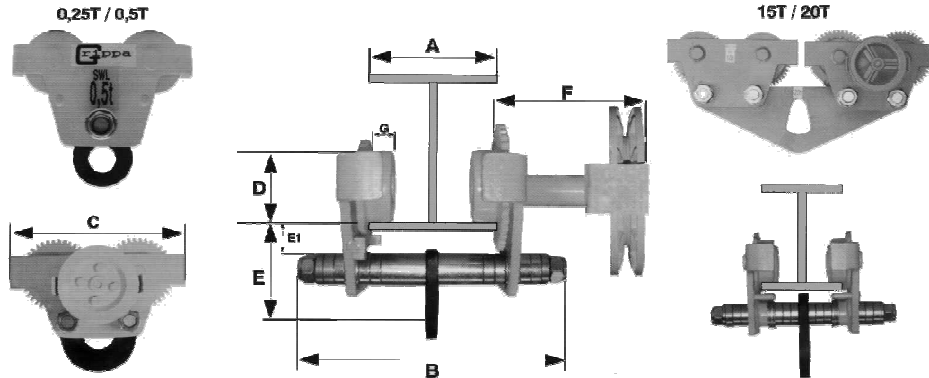
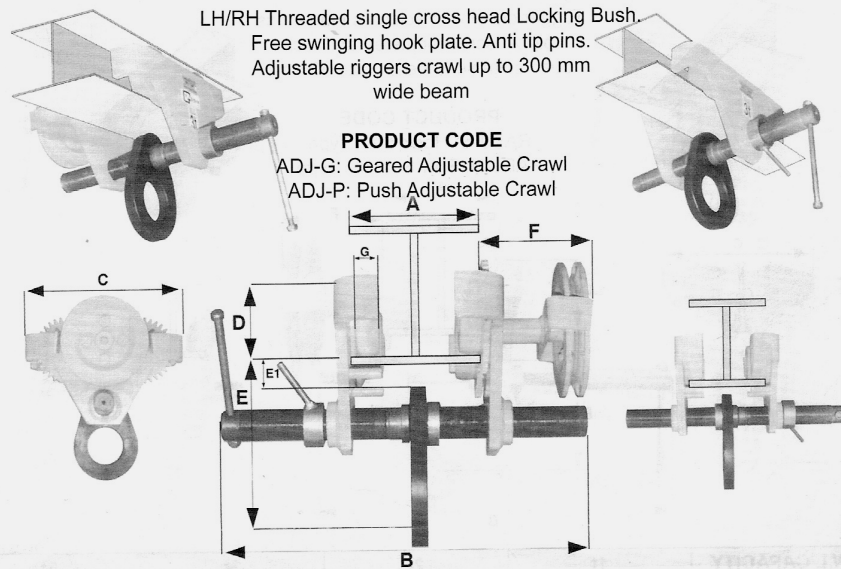


BEAM CRAWLS



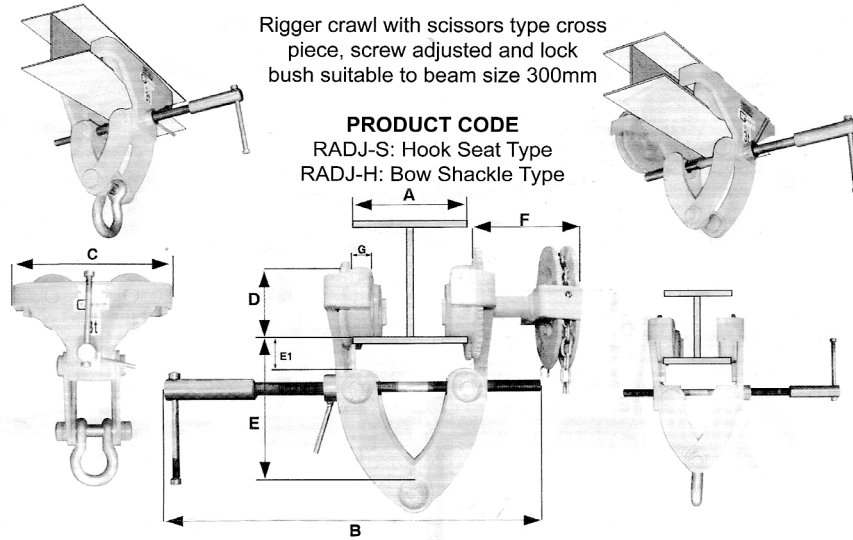
SWL CAPACITY/		250KG	500KG	1T	2T	3T	5T	10T	15/20T
MODEL		DIMENSIONSmm							
'A' BEAM WIDTH RANGE	R1	50-75	50-75	76-140	90-153	100-166	126-166	154-192	154-192
	R2	76-143	76-143	141-210	154-216	167-210	167-210	193-229	193-229
	R3	-	-	211-305	217-305	211-305	211-305	230-305	230-305
'B' OVERALL CROSSHEAD WIDTH	R1	150	150	240	260	295	305	380	380
	R2	240	240	305	325	340	350	420	420
	R3	-	-	400	410	435	445	495	495
'C' OVERALL LENGTH GEARED/PLAIN TROLLEY		162	200	256	330	333	382	500	
'D' RUNNER TREAD DIAMETER		45	55	65	90	90	110	145	145
'E' HEADROOM-RUNNER TREAD TO SUSPENSION PLATE SEAT		105	108	80	89	114	114	238	258
'E1' HEADROOM-RUNNER TREAD TO SPACER		12	15	22	21	24	22	73	68
'F' EDGE OF RUNNER-FLANGE TO OUTSIDE OF CHAIN WHEEL		-	-	135	138	138	144	230	230
'G' TREAD WIDTH		18	18	19	25	25	30	48	48
MINIMUM RADIUS OF TRACK CURVE (METER)		0.75	0.75	1.5	1.5	1.5	1.8	3.0	ON REQUEST ONLY

7.3 ADJUSTABLE BEAM CRAWLS



S.W.L CAPACITY	1t	2t	3t	5t
"A" Beam width range	45-280	65-280	70-300	90-300
"B" Overall Crosshead Length	440	450	460	485
"C" Overall Length of Trolley	260	330	330	385
"D" Runner Tread Diameter	65	90	90	110
"E" Headroom - Runner Tread to Suspension Plate Seat	150	150	190	220
"E1" Headroom - Runner Tread to Top of Hook Plate Assy	45	30	35	45
"F" Edge of Runner Flange to Outside of Chain Wheel	140	140	140	145
"G" Tread Width	19	25	25	30
Minimum Radius of Track Curve (Curve)	1.5	1.5	1.5	1.8

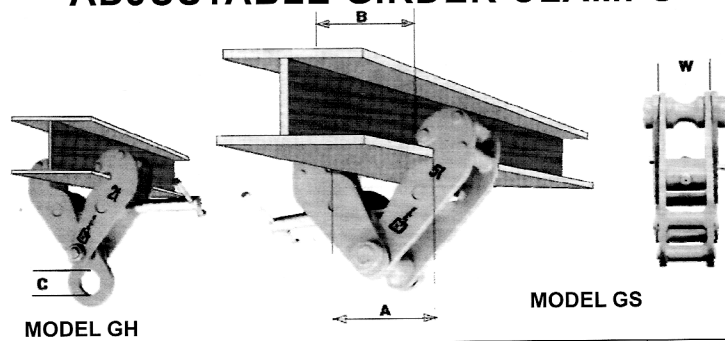
7.4 ADJUSTABLE BEAM CRAWLS



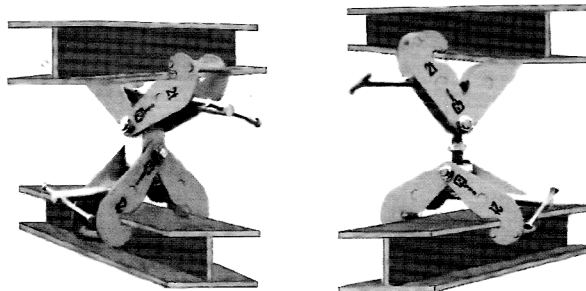
S.W.L CAPACITY	1t		2t		3t		5t	
Type	GS	GH	GS	GH	GS	GH	GS	GH
"A" Beam width range	70-270		75-270		105-300		110-300	
"B" Overall Crosshead Length	510		520		530		560	
"C" Overall Length of Trolley	260		330		330		380	
"D" Runner Tread Diameter	65		90		90		110	
"E" Headroom - Runner Tread to Suspension Plate Seat	210-130	280-210	190-120	280-220	230-170	340-270	250-170	360-280
"E1" Headroom - Runner Tread to Top of Cross Bolt Assy.	50		35		65		70	
"F" Edge of Runner Flange to Outside of Chain Wheel	140		140		145		145	
"G" Tread Width	19		25		25		30	
Minimum Radius of Track Curve (Curve)	1.5		1.5		1.5		1.8	

7.1 GIRDER CLAMPS

ADJUSTABLE GIRDER CLAMPS



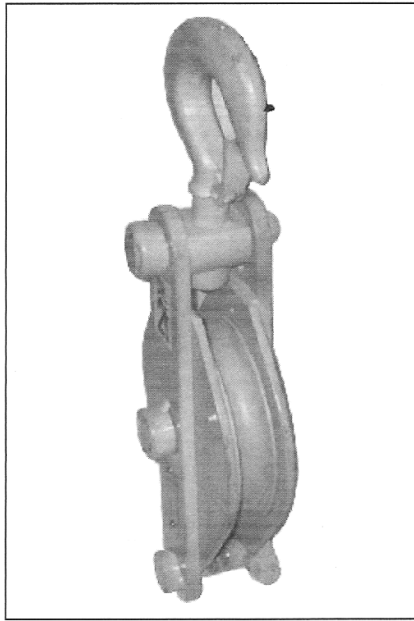
MODEL	SWL(kg)	APERTURE		WIDTH "W" mm	HOLE "C" mm
		"A" mm	"B" mm max		
GS1	1000	50-180	160	75	-
GS2	2000	75-250	200	85	
GS3	3000	100-320	255	95	
GS5	5000	100-365	300	100	
GS10	1000	200-500	350	165	
GS20	20000	200-550	450	210	-
GH1	1000	50-180	160	75	35
GH2	2000	75-250	200	85	52
GH3	3000	100-320	255	95	75
GH5	5000	100-365	300	100	75
GH10	10000	200-450	350	165	110
GH20	20000	200-550	450	210	120



90° FIXED POSITION MODEL FDE		ADJUSTABLE RADIAL AND HEIGHT POSITION MODEL ADE	
MODEL	SWL (kg)	MODEL	SWL (kg)
FDE2	2000	ADE2	2000
FDE3	3000	ADE3	3000
FDE5	5000	ADE5	5000

3 INDUSTRIAL SNATCH BLOCKS

- From 0,5 Ton to 10 Ton

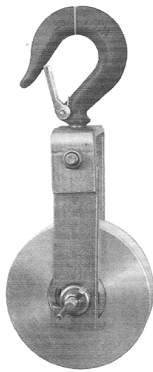


WLL	Rope Seat Ø	Rope Size
0.5t	80	>10
1t	105	>12
2t	125	>16
3t	165	>20
5t	215	>25
7.5t	255	>30
10t	300	>35

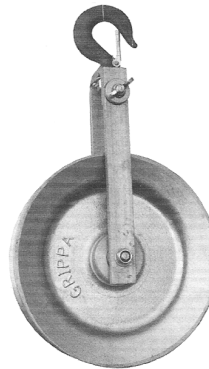
7.6 RUNNING OUT BLOCKS

For Overhead Cable Installation

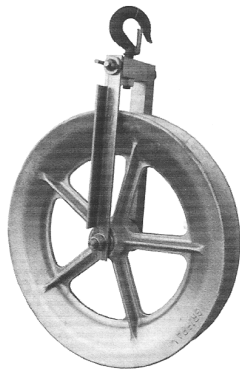
Wheel Dia:
100mm
250mm
450mm
600 mm



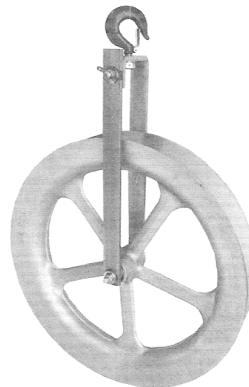
RB100



RB250



RB450



RB600

Code	Wheel Dia	Cable Seat Dia	Max Cable Dia	WLL
RB 100	100	75	16	150 Kg
RB 250	250	210	30	500 Kg
RB 450	450	330	30	1000 Kg
RB 600	600	460	50	3000 Kg