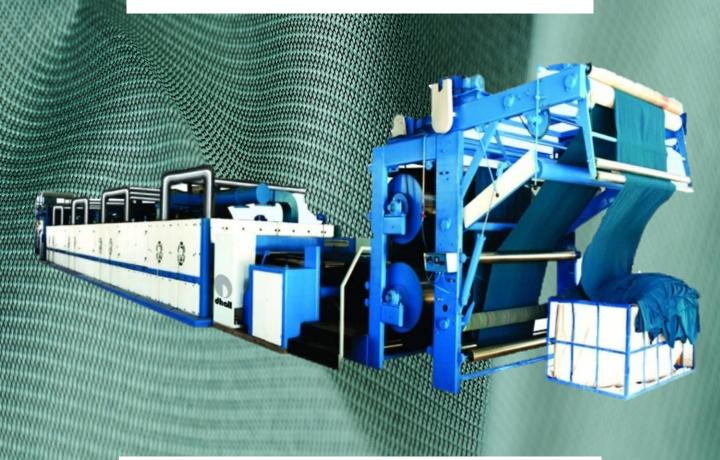


WELCOME TO RUBYRUCY ENGG



STENTER MACHINE SPARE PARTS

ABOUT US

RUBYRUCY ENGG Situated at Village Kuha, Ahmedabad, Gujarat, India since 1987 with more than 45,000 Square feet Area. The Company was founded in 1987 By Ramesh Panchal on one Product Radiator (Heater) For Textile Stenter Machine (Hot Air Stenter Machine) & Chemical Industries.

Today our Radiator (Heat Exchanger) (Heater) and Rail and Stenter Machine All Chambers all parts grown to become a Leader in the Stenter Machine Parts and Heat Exchanger Equipment Industry. We are Manufacturing Stenter Machine Radiator Round / Elliptical (Oval) Tube and High Temperature Fins (HTF) Crimpted Heater. Both in Original Equipment and Replacement Market.

The Company also Specialists in the Development of Indigenous Heater for Imported Stenter Machine and Textile Machine and in Stenter Machine Rails, Main Drive Gear Box, All Screw & Nut For Bimb Box, Main Spline Shaft and All Parts of Entry Side / Delivery Side / Chamber Side Parts Manufacturing for Stenter Machine. The Company follows a Rigorous quality control of its Excellent Performance of Stenter M/c.

The Company quality policy declares our Slogan "MY ALWAYS RUNS" & we believe that the customer is Supreme and to ensure that we shall effectively meet the customer Total Requirement and Endeavour to Achieve the best of Customer's satisfaction. Our Ethics is to deliver new technology & last sentence of quality. We have served more than 5000+ customers since our inception in 1987. Our USP is providing Textile machine spares with superior quality along with the heaviest weight ensuring exceptional performance & longevity.

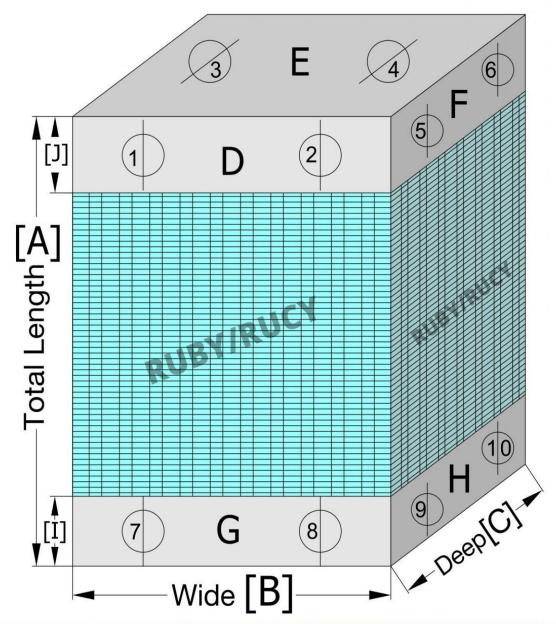


RUBYRUCY STENTER MACHINE PARTS



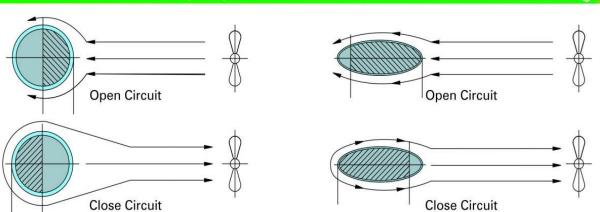
1. Radiator (Heater) for Stenter Machine & Printing Machine & Loop Machine Round tube & Oval (Elliptical) Tube PSN-1 TO 4



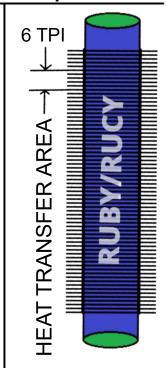


OIL / STEAM RADIATORS (OVEL / ROUND)

HIGH TEMPERATURE FINS (HTF) / CRIMPED FINS / SQU. PLATE TYPE FINS



Technical Detail of Heater (Stenter Machine)



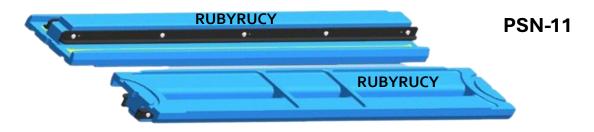
High Temperature Fins

- 1. Heater does not create heat it does only the transfer of Heat.
- 2. Heater Heat depended on heat travel & Heat transfer area.
- More Heat efficiently requires more Heat Travel Area & Heat Transfer area of Heater.
- 4. Stenter Machine Heater Heat Transfer Area As Above. Oval Tubes Size- 16 x 30 MM x 16/14 SWG THK CRCA Tubes Fins 6.5 MM Wide x 35/40 MM THK or Round 25.4 MM + 6.5 + 6.5 Heater Strip=38.40 MM OD of Fins. π x R² 3.14 x 38.40 OD= 120.57 MM x 6 Nos Bled in per inch= 723.45 One Side x 2 Side= 1446.90 Squ MM Heat Transfer Area per inch x Length of Tubes (INCH) = Per Tubes Heat Transfer Area x Nos of Total Tubes of Stenter Machine / Printing Machine / Hot Air Stenter Machine Heater. Total Heat Transfer Area.(See our Drg).
- **5. STENTER MACHINE HEATER** having more heat transfer area gives more efficiency which increases production & benefits in fuel.

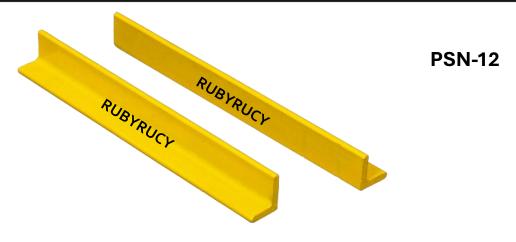
2. STENTER MACHINE RAIL



Normal / Middle / Chamber Rail 2390 MM (8FT) (NR95P) 3000 MM (10FT) (NR125P) 3660 MM (12FT) (NR150P)



HALF (Add) Rail 1500 MM (5FT) (HR63P)



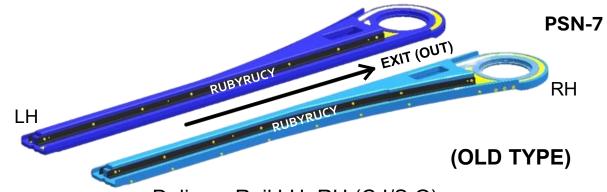
Rail Angle (30x18x5) M.S (RA5P) (2985 MM) For Normal Rail (10')

(2375 MM) For Normal Rail (8')

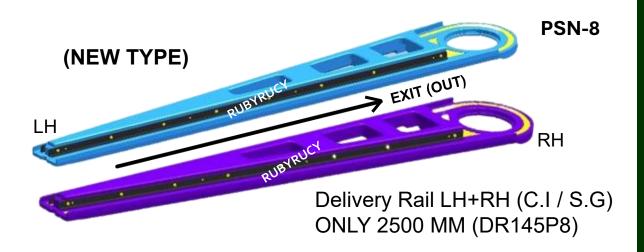
(3645 MM) For Normal Rail (12')

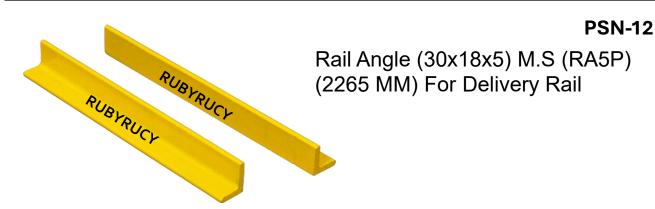
(1485 MM) For Add Half Rail (5')

3. STENTER MACHINE DELIVERY RAIL



Delivery Rail LH+RH (C.I/S.G) 2000 MM (DR135P) / 2500 MM (DR145P) / 3000 MM (DR150P)





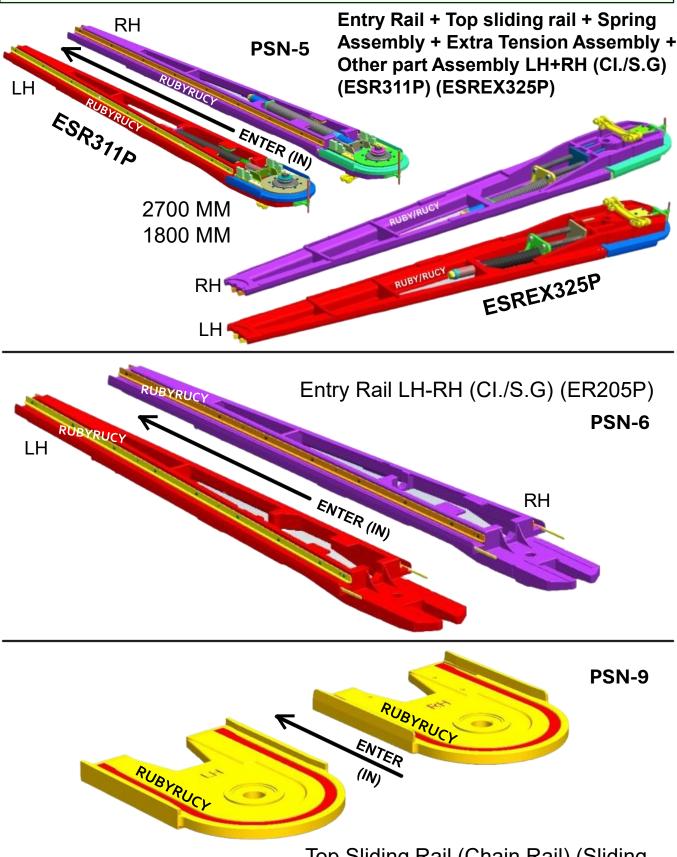
PSN-12



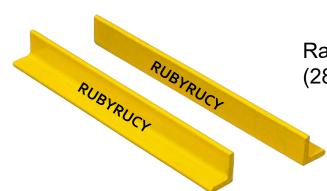
M.S Bright Flat 50 x 8/10 MM THK 2500 MM LENGTH For Delivery Rail (BF8P)



4. STENTER MACHINE ENTRY RAIL



Top Sliding Rail (Chain Rail) (Sliding Rail) (Turn Table Rail) (C.I/S.G) RH/LH (TSR40P)

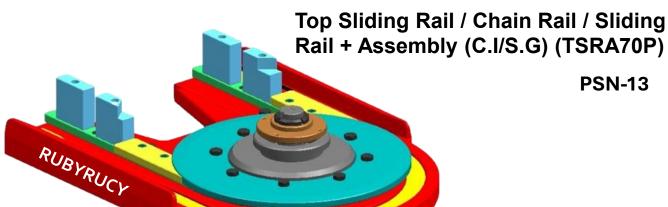


Rail Angle (30x18x5) M.S (RA5P) (2850 MM) For Entry Rail

PSN-12

CHAIN RAIL ASSEMBLY

ARTOS / HARISH / ALL TYPE



PSN-14

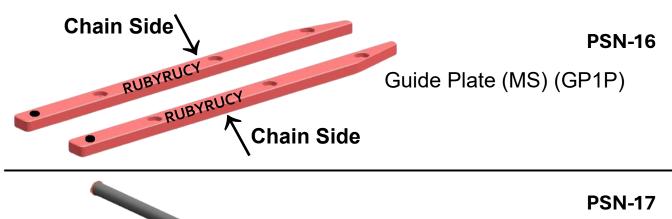


Trolley Bracket (CI) (AHTBE5P0)



PSN-15

Main Pin (EN9) with Check Nut (MS) with Hard Crome (AHMP2P0)



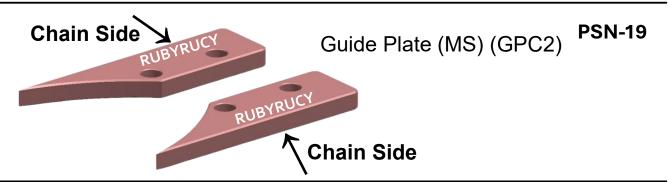


Tension Jack (MS) (AHTJ1P5)



Return Disc with Hard & Grand (EN9) (NRD6P5)

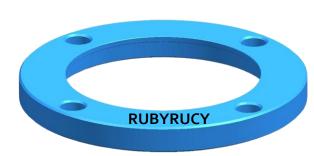
PSN-18



Bearing Hub (SG/MS) (AHEH7P) Bearing Hub (CI/SG) (AHEH14P) (New Type)







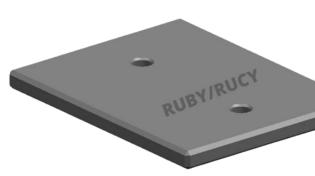
Bearing Cover (MS) (BC1P0)



PSN-23



Small Disc (CI) (SD1P)



PSN-24

Sliding Plate (MS) (SP1P6)

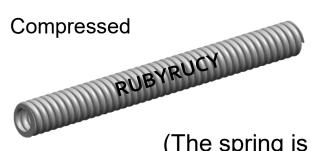
MAIN SPRING ASSEMBLY

RUBYRUCY



PSN-26

Spring Assembly (MS) (SA30P)
ALL TYPE



Main Spring (MS19P) PSN-26 SIZE = 1000 MM Long x 62 MM ID x 95 MM OD x 40 Coil x 16 MM THK (A.S) Hardness 45 HRC. Material EN-42 Spring Steel

(The spring is compressed by giving pressure.)



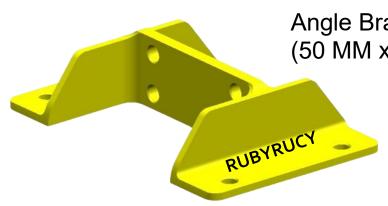
M.S Screw with G.M / S.G Nut (1170 MM) (OD 25 MM) (SN4P5) PSN-27



Pipe for Spring Assembly (MS) (1120MM) (SP6P8) (N.B 'C' CLASS PIPE) HEAVY DUTY PSN-28



Bush (CI / SG) (B1P4) PSN-29



Angle Bracket (MS) (AB2P3) (50 MM x 8/10 MM THK)



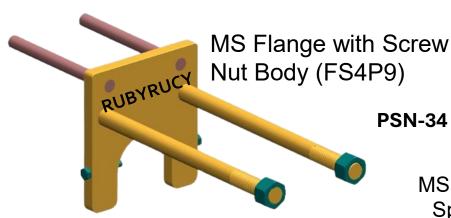
Bearing Hub (CI) (BHP9) For 51205 Bearing With Bearing Cap (M.S) (EACH SET)



Square Flange (MS) (SF1P) **PSN-32**

EXTRA TENSION SPRING

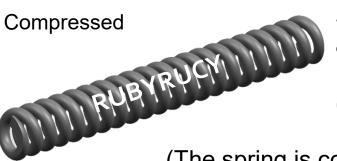




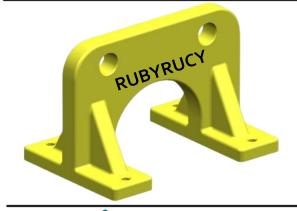
PSN-34



MS Bush For Extra Tension Spring Assembly (B1P4)

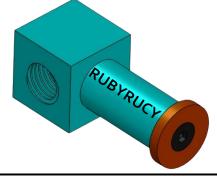


Spring (S1P3) **PSN-35** 8 MM x 315 MM Long Size 22 MM ID x 38 MM OD x 18 Coil (A.S) Hardness 45 HRC. Material EN-42 Spring Steel (The spring is compressed by giving pressure.)



PSN-36

Heavy Support (CI) (HS6P)



PSN-5

SG / GM Inlet Nut for Entry Rail (ESN4P)





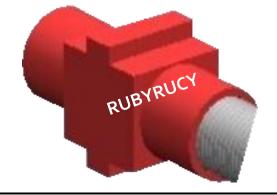
PSN-89

CI / SG Entry Hub + Bearing Cover CI + EN8 Pin with Nut (HEH4P5) (HEH11P)

5. STENTER MACHINE BIM BOX



MS Middle Screw 2460 / 2560 MM With S.G / G.M Nut No. 2 (LH + RH) (HMSN35P)



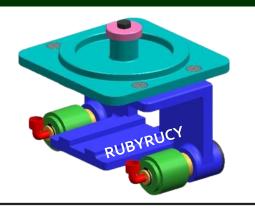
S.G / G.M Nut for MIDDLE SCREW (SN2P5)

PSN-38

PSN-38



Chain Wheel 25 x ½" (M.S) Chain Wheel 21 x ½" (M.S) (HCW1P0) (ACW1P0)



Trolley Bracket + Assembly (HTB12P)

PSN-39



Rail Plate (CI) (HRP5P0) PSN-40 Lucy / Stenmech / Harshad / Capto / Harish / Yamuna Type



Fabricated I-Beam (MS) 1600 WW (HB50P)

PSN-41



C Bracket (Harish) (CI) (HB8P)

PSN-42



Middle Bracket (Half) (CI) (HHB1P4)



Middle Bracket (Full) (CI) + G.M Bush (HHB1P5)

PSN-43



C.I Bush Bracket with GM / CI Bush (HB2P)



GM Bush (GBP385)

PSN-44



CI Bush (CBP5)



Roller & Pin & Washer (C.I + MS) Lock & Bolt (HRP1P5)

PSN-45

MS BIM BOX MOUNTING Plate (HARSHAD & Others)

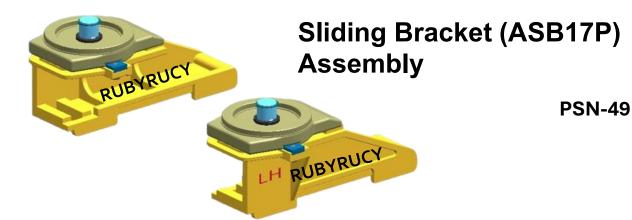


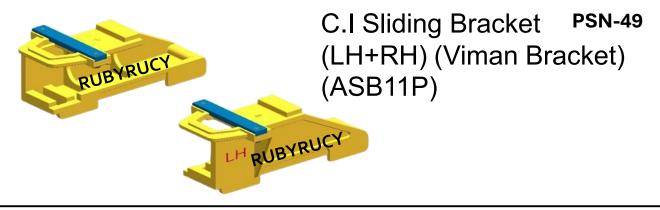
PSN-41

MS BIM BOX MOUNTING Plate (HARISH)



6. SLIDING BRACKET ARTOS (SM/DHALL/HI-TECH) STENTER MACHINE







Bearing Rod (ABRP9)

PSN-50



Rail Plate (CI) (ARP5P0)



C.I Bush for Sliding Bracket (ABS1P0)

PSN-52



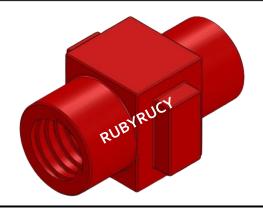
Square Sliding Piece (MS) (SSP0P2)

PSN-52



PSN-46

MS Middle Delivery Screw with S.G / G.M Nut (Artos) (AMSN15P)



Only Nut (S.G) (Artos)
Only Nut (G.M) LH+RH
(SN2P5)

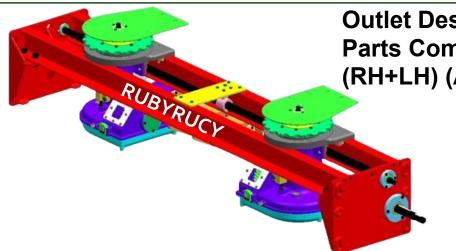








7. STENTER MACHINE OUTLET DESK (ARTOS) SM / HI-TECH / DHALL



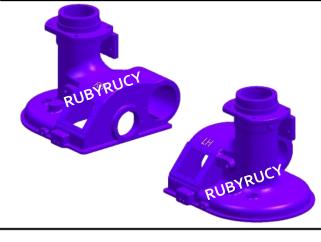
Outlet Desk 1600WW with all Parts Complete Assembly (RH+LH) (AOD825)

PSN-53



Main Drive Gear Box with Complete Assembly (Artos / SM / Dhall) (AMG421P) (LH+RH)

PSN-54



RUBYRUC

C.I Vertical Gear Box Body (AGB78P) (LH+RH)

PSN-55

PSN-56

Main Shaft 2 Key Way EN-9

Material EN-9 with Hard Crome

(LH + RH) (MS30P)



Main Shaft 4 Key Way EN-9
Material EN-9 with Hard Crome
(LH + RH) (MS29P)

Main Shaft Spline EN-9 Material EN-9 with Hard Crome (LH + RH) (MS28P)

RUBYRUCY

Gear 12 x 48 Teeth (LH + RH) (AG2P8-S) (AG10P-PB) EN-9 Hard & Grand

PSN-60

PSN-59

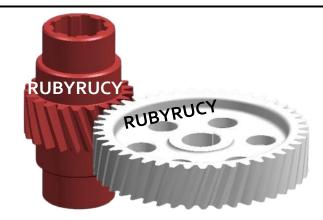


Sprocket Wheel C-45 (SW7P5) (Artos / Harish) Hard & Grand EN-9 (C-45)

PSN-61



Sprocket Hub
(S.G / C.I) (SH6P5)
Hard & Grand EN-9 (C-45)



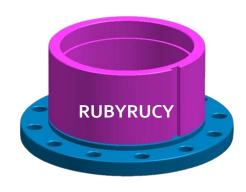
PSN-62

Gear 21 x 43 Teeth (LH + RH) EN-9 Hard & Grand (AG7P0-S) (AG6P5-SG)



Gear Flange (M.S) (GF7P3)

PSN-63



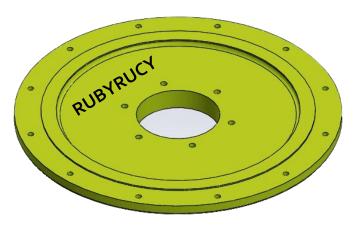
Threading Hub (M.S) (TH2P)



Aluminium Bottom Cover (Alu.)

(AGC7P9)

PSN-65



Segment Disk Aluminium

(NEW TYPE) (SD6P5)

PSN-22



PSN-66

Vertical Shaft (EN-8) (VS13P)

EN-9 Hard & Grand

PSN-67



M.S Delivery Screw + S.G / G.M Nut Nos. 2 (LH + RH) (DSN35P)



Tyre Coupling (C.I) (A10)

PSN-68



C.I Middle Bracket (MB3P)
(Artos / Harish)

PSN-69



U.C.F.C Housing (Square)

FYH 208 / 206 / 209 / 210 / 205

(UCFC7P) (TRIANGLE HOUSING)

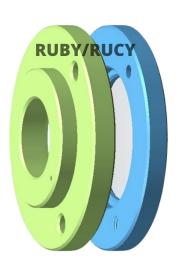


PSN-70



PSN-71

Support Plate for Gear Box 10 MM THK (M.S) (SPD11P)



Small Disk (M.S) (AOD2P) ARTOS / SM / HT / DHALL



Holding Bracket (C.I) Artos
Holding Bracket (C.I) Harish
(LH + RH) (HB42P)

PSN-73



Center Support Bracket (C.I)
For Artos Outlet Desk (CSB30P)

PSN-74



Bearing Support C.I For Artos Gear Box Type. (BS3P5)



Sliding Plate (M.S + G.M) For Artos / Harish M/C. (SP1P5)



Harish Plate C.I.



Bearing Cover (M.S)

For Artos Gear Box (BC3P)



Bearing Cover (M.S) **PSN-78**For Artos Gear Box (BC1P7)



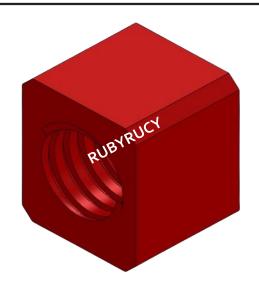
L.B.S Rail 90 LBS (EN-9) For Artos Outlet Desk (LH + RH) (ALR99P)



Bottom Plate Artos (C.I)
For Artos Machine (BP28P)

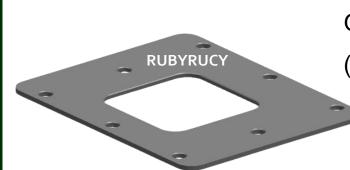


Nut Bracket (C.I) **PSN-81**For Artos Machine (NB4P)



S.G / G.M Nut For Delivery Screw (LH + RH) (DSN2P5) (SM / DHALL / HI-TECH)

PSN-48



MS SQUARE PLATE FOR GLASS & BODY (ASCP5) (ARTOS / SM / DHALL / HT)

8. STENTER MACHINE OUTLET DESK (HARISH)

Outlet Desk 1600 WW with All Parts (HOD465P)



PSN-82



RUBYRUCY

RUBYRUCY

RUBYRUCY





Main Drive Gear Box with Complete Assembly (L + R) (HMG180P)



PSN-83

C.I Bottom Plate (HBP29P9)



PSN-84

C.I Vertical Gear Box Body With Bearing Sleeve (LH + RH) (HG55P)

PSN-85



Gear 17 x 51 Teeth Solid 17 Teeth Alloy Steel (LH + RH) 51 Teeth Alloy Steel (LH + RH) Harish (EN8) (HG4P5) (HG14P) EN-9 Hard & Grand

PSN-86



Main Spline Shaft (LH + RH)
With Grand Finish (EN-9)
For Harish Type Machine
(HMS35P) Material EN-9
with Hard Crome



Centre Support + Bearing +
Cover + Centre Sleeve (EN-9)
& Bolt for Harish Type Machine
(HCS25P)

PSN-87





Bearing Hub + Cover (C.I)
With Bolt for Harish Type
Machine (Each Set) (BHC7P7)



Sprocket Hub (S.G / C.I)
For Harish Type Machine (SH6P9)

PSN-90



SPROCKET Wheel C-45 With Grand & Hard With Boss & (GRUH) For PIN CLIP M/C. (SW9P) ALL TYPE (OLD TYPE)



Sprocket Wheel C-45 with Grand & Normal Hard With Boss (SW7P5)

PSN-90



Centre Sleeve EN-9 **PSN-91**Hard & Grand (HCS3P5)



Nut Bracket (C.I) PSN-81
For Harish Machine (NB4P)



Vertical Shaft EN-9 + Check Nut Hard & Granding Finishing For Harish Type

Machine (EN-9 Hard & Grand)



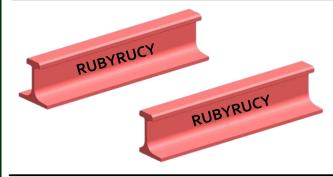
OLD TYPE / NEW TYPE (VS8P5)

PSN-92



M.S Delivery Screw + S.G / G.M Nut No.2 (LH + RH) (HSN35P)

PSN-93



60 LBS RAIL EN-9 (LH + RH) For Harish Type Machine

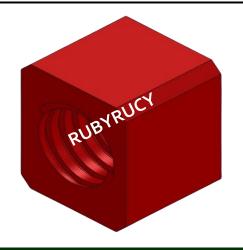
(HLR72P)

PSN-94



L BRACKET For Harish Desk (C.I) (HOD6P)

PSN-95



S.G / G.M Nut For Delivery Screw (LH + RH) (DSN2P5)

9. STENTER MACHINE ARTOS LEVER & PARTS



PSN-96

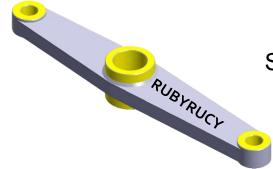
Long Lever (M.S) + Cap + G.M Bush + Alan Bolt (ALL 19P)

ARTOS / SM / DHALL / HT



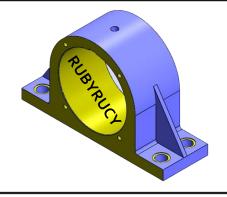
PSN-97

Small Lever (M.S) + Cap + G.M Bush + Alan Bolt (ASL14P)



PSN-98

Simple Lever (M.S) (ASL7P2)



PSN-99

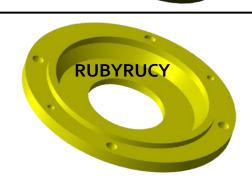
Pedestal (Housing) (M.S) (AP16P)



PSN-100

C.I Lever Cover LONG + SHORT (ALC3P5)





RUBYRUCY

C.I Pedestal Cover (APC3P)

PSN-102



C.I Pedestal Cover (APC3P)

PSN-103



Sekal with Nut & Screw (M.S + C.I) (ASNS6P)

PSN-104





PSN-105

M.S Sekal (Bracket)

M.S Sekal Nut (SA2P) (NA1P3)

9. STENTER MACHINE HARISH LEVER & PARTS



PSN-106

C.I / S.G Harish Long Lever + Cap + G.M Bush + Alan Bolt Harish / Chandan / Yamuna Type Machine (HLL25P)





C.I / S.G Pedestal Housing Harish / Chandan / Yamuna Type Machine (HP13P)

PSN-108





C.I Harish Lever Cover (HLC3P)

PSN-109





C.I Harish Pedestal Cover (HPC3P)

PSN-110





PSN-115

C.I / S.G Sekal (L.S.H.C.Y) Type M/C. (HOS3P5)

9. STENTER MACHINE (H/L/C/S/Y) LEVER & PARTS



PSN-111

C.I / S.G Long Lever (LSHC) + Cap + G.M Bush + Alan Bolt Lucy / Stenmech / Harshad / Capto / Chandan / Stenford / Yamuna 22315 (OL29P)



C.I / S.G Pedestal (Housing) (LSHCY) (OP13P)

PSN-112



C.I Lever Cover (LSHCY) (OLC3P)

PSN-113



C.I Pedestal Cover (LSHCY) (OPC3P)

PSN-114

PSN-110

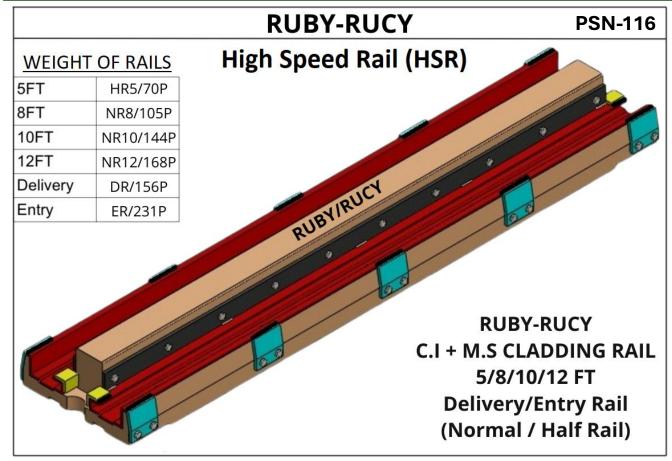
Sekal & Nut (L.S.H.C.Y) & Screw (M.S + M.S) (HSNS5P)



PSN-115

C.I / S.G Sekal (L.S.H.C.Y) Type M/C. (HOS3P5)

10. STENTER MACHINE CI + MS CLADDING RAIL



C.I + M.S Cladding Rail (High Speed Rail) For All Type Stenter Machine Add / Normal / Delivery / Entry / All Rails

• High Speed Rail (HSR) (Stenter Machine)

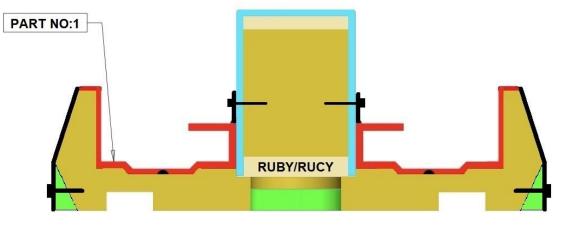
TECHNICAL DETAILS OF ALL TYPE CLADDING RAIL

- 1 = ALL CLIP PASS PART FOR RAIL WELDING TEK IN FINISHING & GOOD & SMALL TEK.
- 2 = ALL INSPECTION POINT SIMILAR TO C.I & C.I + M.S CLADDING RAIL.
- 3 = C.I + M.S CLADDING RAIL DOES NOT HAVE A CHANCE TO BEND & BROKE. IT DOES NOT WEAR OUT CHAIN'S CINTHED & CHAIN RUNNING PART CAN BE CHANGED. THIS TYPE OF RAIL IS USED FOR HIGH SPEED & HIGH WEIGHT FABRICS.



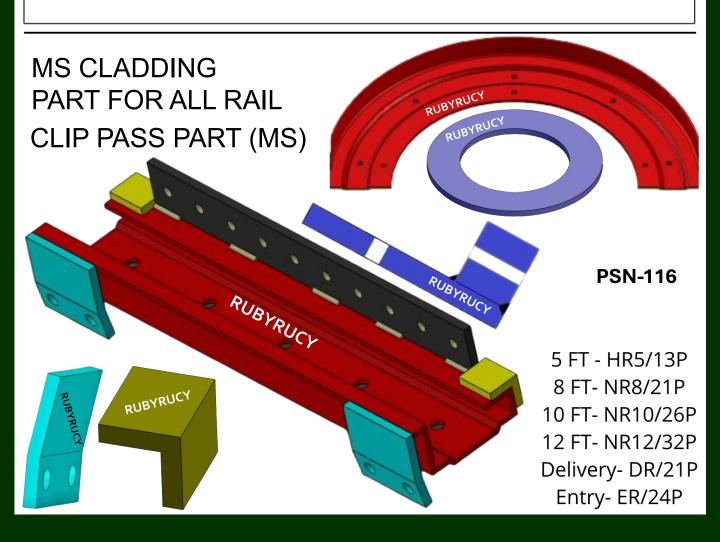
C.I + M.S CLADDING RAIL

HALF RAIL (ADD RAIL) / NORMAL (CHAMBER) RAIL 5/8/10/12 FT (1500/2391/3000/3660 MM) ARTOS/HARISH With DELIVERY & ENTRY RAIL FOR STENTER MACHINE



HIGH SPEED RAIL (HSR)

OUR RUBY-RUCY RAIL



11. M.S ENTRY GURDER (ENTRY SIDE)



PSN-95

M.S Entry Gurder for Artos / SM / Hi-Tech / Dhall Type Machine. (EG111P)



Y BRACKET (CI) WITH COVER No.4 + EN8 SHAFT + 3 STEP CHAIN WHEEL (MS) + BEARING-6210 + 10x10x50 MM KEY BAR (HYB26P)

PSN-95



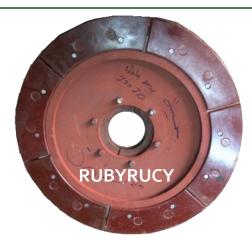
SHAFT EN-8 FOR Y BRACKET
(YBS4P)

PSN-95



3 STEP MS CHAIN WHEEL ½ x 38 TEETH FOR Y BRACKET (YBC5P) PSN-95

12. STENTER MACHINE (OTHER PARTS)



Segment Disk (C.I) + MS Half

Ring No.2 + Hilem Piece No.6

(OLD TYPE) (SDA8P)

PSN-22

Segment Disk Aluminium (NEW TYPE) (SD6P5)



MS RING FOR CI SEGMENT TOP DISC (RS2P5)

PSN-22



HILEM PIECE FOR CI SEGMENT TOP DISC

PSN-22



Clip Opener CI (CO10P)

PSN-25



Heavy Support Plate For Chain Rail 10 MM THK (M.S) (SPE22P)

PSN-25

PSN-20



BEARING HUB (SG/MS) WITH (GRUH) + EN8 PIN RETURN DISC FOR PIN CLIP M/C. (AHEH17P)

HARISH / ARTOS / ALL TYPE

PSN-90



SPROCKET WHEEL C-45 WITH GRAND & HARD WITH BOSS (GRUH) FOR PIN CLIP M/C.

HARISH (SW9P) ALL TYPE

PSN-20



BEARING HUB (MS) WITH EN8 + PIN RETURN DISC FOR PIN CLIP M/C. (AHEH17P) ALU. SEGMEN DISK (2022)

HARISH / ARTOS / ALL TYPE

PSN-90



SPROCKET WHEEL C-45 WITH HARD & GRAND WITH BOSS FOR PIN CLIP M/C.

HARISH (SW9P) ALL TYPE (2022)

UNIQUE SELLING PROPOSITION OF RUBYRUCY RAIL

- Weight more than all other Rail Manufacturers.
 Max = 20/Kg more weight in each Nos.
- 2. All Machining size as per M/C Manufacturers Drawing.
- 3. All Material as per M/C Manufacturers Drawing.
- 4. All Machining Technology of new type.
- 5. All Material quality are solid and as per requirement of Job, Life and Strength.
- 6. Heavy duty all Rail and other parts. No compromise in material of any parts.
- 7. All Rail wall Thickness Heavy and Material hardness maintained as per job working load.
- 8. The Spring is compressed by giving pressure (Our attachment) and We make spring as per Railway technology method.
- 9. All Screw thread are 4 TPI Acme thread (Not square or V) and Nut is made long for life.
- 10. Our Rail / Spring / Screw / Nut are as per drawing of OEM.
- 11. All Gear box / All Shaft / Main Shaft / Vertical Shaft are Hard Crome (EN-9) Material.
- 12. All Gear are Hard & Grand. Leeping of teeth & Maintaining the center of gear as per drawing.
- 13. We have all Gej / Instrument for Size and Drawing.
- 14. We have all Imported and New Machines.
- 15. Our Staff & machine operators are very well trained engineers.
- 16. We are serving Textile industry since 1987 and we have very deep knowledge in our products.
- 17. Our Rate is Low and Weight is more than others along with Faster Delivery and Best Quality in the Market.
- 18. Our Quality Control Dept. is very active and fast.
- 19. We use all Nut Bolt / Alan Bolt of Standard Quality (TVS Make) and Bearing of SKF / FAG only and Hardware of Standard Quality.
- 20. Our Ethics is to deliver new technology & last sentence of quality & We always prioritize to maintain our ethics.

OUR PRODUCTION





OUR PRODUCTION









RUBYRUCY ENGG

CONTACT US

Location

Plot No: B12 & A13, 18&19 Shiv Aradhana Industiral Park, opp- Indian oil petrol pump N.H No-47, A'BAD -INDOR highway Road, Village: Kuha, 382433 A'bad-Gujarat-India Phone

+91 99131 15399 , +91 99095 35199 +91 99133 56599 , +91 99099 15305

🔼 Email

rubyrucy01@gmail.com, rubyrucy2@gmail.com



Web

www.stenterpart.com, www.rubyrucy.com



+91-9913115399

+91-9909535199



RUBYRUCY RAMESH PANCHAL



Rubyrucy01@gmail.com Rubyrucy2@gmail.com

Web: Stenterpart.com , Rubyrucy.com

Plot No:B12/A13/18/19, Shiv Aaradhana Industrial Park, Indor-A'bad NH-47, Village- Kuha, A'bad-382433, Gujarat, India