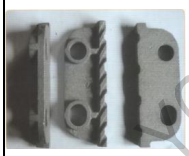
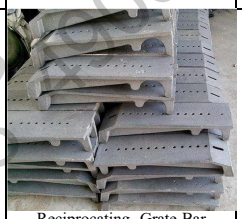
YONGXING BOILER GROUP CO.,LTD
Industrial area of erhuan road,taikang county ,henan PR,China
Email:sales@yxboiler-factory.com, bettysun001@vip.126.com
Tel:0086-13849050429
Website: www.horizontal-steamboiler.com； www.yxboiler-factory.com

CHAIN GRATE BAR LIST

NO.	Products	Model&Specification	Material and Performance	Pictures for reference
1	Active Chain Grate Bar	48# **Middle**(Pitch 80mm) 48# **Side**(Pitch 90mm) 64# **Middle**(Pitch 90mm) 64# **Side** (L=64mm)	1.QT450-10.Heat-resistance 800-900℃ 2.QTSi5.Heat-resistance 1000-1200℃	**Middle Active Bar** **Side Active Bar** **Active Bar of Cast Steel**
2	Passive chain grate bar	18# **Single** Wind Groove 18.5mm*80mm 18# **Double** Wind Groove 18.5mm*80mm 24# **Single** Wind Groove 24.5mm*80mm 24# **Double** Wind Groove 24.5mm*80mm 26# **Double** Wind Groove 26.8mm*80mm	1.HT150. Heat-resistance 400-500℃ 2.RTSi5. Heat-resistance 800-900℃ 3.QTSi5.Heat-resistance 1000-1200℃	**Passive Chain Grate Bar**  **18.5# Passive Bar** **24.5# Passive Bar** **Passive Bar(Pitch 90mm)**
3	Live core chain grate bar	**L**=200mm **L**=203mm **L**=220mm **L**=228mm **L**=231mm **L**=237mm **L**=240mm **L**=245mm **L**=246mm **L**=250mm **L**=255mm **L**=264mm **L**=290mm	1.QT450-10. Heat-resistance 800-900℃ 2.QTSi5.Heat-resistance 1000-1200℃	**Live Core Bar** **Live Core Bar** **Live Core Bar**
4	Reciprocating grate bar &Step grate bar	320mm 360mm 370mm 450mm	1. Alloy steel.Heat-resistance >1200℃ 2. QTSi5.Heat-resistance 1000-1200℃	 Reciprocating Grate Bar Reciproating Bar
5	Square chain grate bar	Three jaws: **L**= 117mm, 129mm, 133mm, 167mm, 203mm Four jaws: **L**= 200mm,220mm, 230mm, 240mm, 250mm, 265mm, 286mm, 296mm, 305mm, 320mm, 330mm, 350mm,368mm,380mm	1.HT150.Heat-resistance 550-650℃ 2.RTSi5. Heat-resistance 800-900℃	**Four jaws Bar** **Four jaws Bar** **Three jaws Bar**
6	Flake chain grate bar	**L**= 288mm,301mm, 311mm, 314mm, 315mm, 318mm **L**= 325mm, 330mm, 340mm,365mm, 368mm	1.HT150.Heat-resistance 450-500℃ QTSi5.Heat-resistance 1000-1200℃	**Flake Chain Grate Bar** **Flake Bar** **Flake Bar**
7	G type grate bar	Φ800mm, Φ930mm,Φ1100mm, Φ1200mm Φ1300mm, Φ1370mm,Φ 1600mm	HT150.Heat-resistance 450-500 ℃	