## **Product key**



## Finishing: Surface treatment & Welds

General code for recycling & handlingproducts:

FS (Finishing Specific)

-Welds according drawing -Surface treatments according specifications

Outside the product chute: intermittent welded Product chute: continuously welded

WE

F1E

F3E

F5E

F7E

F8E

F9E

Welded shut

WB

F1B

F3B

F5B

F7B

F8B

F9B

S1

S3

S5

S7

S8

S9

Product chute: continuously welded Outside the product chute: welded shut

WH

F1H

F3H

F5H

F7H

F8H

F9H

**FZH** 

Product chute: continuously welded Outside the product chute: continuously welded <u>where possible</u>

Wm

F<sub>1</sub>m

F<sub>3</sub>m

F5m

F7m

F8m

F9m

FZm

All welds: continuously welded

WM

F<sub>1</sub>M

F<sub>3</sub>M

F5M

F7M

F8M

F9M

**FZM** 

Outside the product chute: continuously welded where possible Product chute: continuously welded Welds including finishing

Wt

F1t

F3t

F5t

F7t

F8t

F9t

**FZt** 

All welds: continuously welded Welds inside product chute including finishing

WT

F1T

F3T

F5T

F7T

F8T

F9T

**FZT** 

Special weld instruction – to be described in article specifications

WZ

F1Z

F3Z

F5Z

F7Z

F8Z

F9Z

FZZ

Grit blasted Ra 3 μm (inside/outside)
Pickled and passivated Ra 0,8 µm (inside/outside, excluding welds / end faces)
Polished with vibratory finishing Ra 0,4 µm (inside/outside, excluding welds / end faces)
Electrolytic polished Ra 0,6 µm (inside/outside, excluding welds / end faces)
Hygienic wet blasted Ra 0,6 µm (inside/outside, excluding welds / end faces)
Manually polished Ra 0,4 µm (inside/outside, excluding welds / end faces outside product chute)
Special treatment/coating – To be

SZ	FZB	FZE	
	1		
		37.	The state of the s
	SZ	SZ FZB	SZ FZB FZE

Excluding welds and end faces outside the product chute, means:

- on end faces some laser beam markings will remain
- on welds some weld pool markings will remain

