## **TURNOUT SWITCH**

type R65 Grade 1/9 on ferroconcrete sleepers

# DESIGN Kz2769.00.000-04; (-05)

Предназначен для перевода подвижного состава с одного пути на другой. Соответствует всем требованиям эксплуатации.

### DESIGN PARTICULARS

- bolted frog of molded tongue piece and rail wings (with beveling cut);
- welded underlying pads;
- pads with high ridge;
- insulating joint with polymer-composite fishplates;
- self-contained guard rail of guard rail angle bar;
- pivotal points;
- resilient fastening in assmbly with point rail with blade point and in assembly with frog rail with guard rail with a flat resilient clip;
- rail fastening rigid with an intermediate PK clip or resilient with Sk 12-32 clip;
- foundation ferroconcrete sleepers (srew-dowel fastening).

## DELIVERY SCOPE

Straight point rail with a curved point, sets	1
Curved point rail with a straight point, sets	1
Separate frog, sets	1
Frog rail with guard rail, sets	2
Connecting strip, sets	1
Rails with length, mm	
7994	2
5912	1
6027	1
7373	1
7433	1
Applied pads, sets	1
Fastening and insulating pieces, sets	1
Rail fastening pads, pcs	186
Bridge fishplate, pcs	20

### BASIC TECHNICAL SPECIFICATIONS

Turnout switch type	common
Sort	R65
Frog mark	1/9
Gauge width, mm	1520
Full length, mm	31035
Turnout curve radius, mm	300000/200060
Max. static rail load from rolling stock axels, kN	245
Rolling stock max. travel speed, km/h	
- at straight track	120
- at side track	40
Max. length of loading deck, mm	12500

### PARTS, SUPPLIED PER SPECIAL CUSTOMER'S ORDER

Sleeper fender, pcs	1
insulating joint R65, sets	2
Fitting 16762-00-00, sets	1
TS6 Electric drive, pcs.	1
Ferroconcrete sleeper 2021-08, sets	1
Rail R65 L=12,5 m GOST R 51685, pcs	4