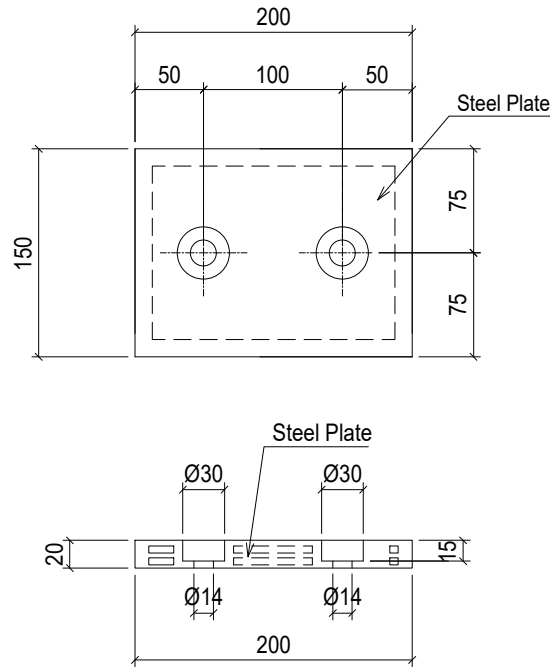


BEARING PAD	PANJANG	350 mm
	LEBAR	300 mm
	TEBAL	50 mm
RUBBER THICKNESS		8 mm
STEEL PLATE THICKNESS		5 mm
TOP / BOTTOM COVER THICKNESS		10 mm
SIDE COVER THICKNESS		10 mm
NUMBER OF INTERNAL RUBBER		2 Layer
BEARING MATERIAL ACCORDING TO ASTM STANDARD ( NATURAL RUBBER + NEOPREME )		
HARDNESS		60 ± 5 (DURO)
SHEAR MODULUS, G		0.90 MPa
BULK MODULUS, B		2000 MPa
MIN.TENSILE STRENGTH		15.5 MPa
STEEL PLATE (S275JR)		fy min. 260 Mpa
MIN.ULTIMATE ELONGATION		400 %
MAX.CHANGE IN DURO HARDNESS		10
MAX.CHANGE IN TENSILE STRENGTH		-25 %
MAX.CHANGE IN ULT.ELONGATION		-25 %
MAX.COMPRESSION SET 22 HOURS @ 100°		25 %
MIN.BOND STRENGTH		6.90 N/mm

Qty	In assembly
10	BG25-EB1

BG25-EB1	BEARING PAD 50*300	RUBBER	10	350	-
MARK	DIMENSION	GRADE	QTY	LENGTH	AREA
MATERIAL LIST FOR WORKSHOP				TOTAL	-
		DRAWING NAME:	SINGLE DRAWING [BG25-EB.1]		
		CONTRACT No:		DRW SCALE:	NTS
		PROJECT:	JEMBATAN GIRDER KELAS B, 25M	ISSUE DATE:	13.06.2023
		REVISION:	0	REV DATE:	



<b>LATERAL PAD</b>	PANJANG	200 mm
	LEBAR	150 mm
	TEBAL	20 mm
RUBBER THICKNESS		4 mm
STEEL PLATE THICKNESS		5 mm
TOP / BOTTOM COVER THICKNESS		3 mm
SIDE COVER THICKNESS		10 mm
NUMBER OF INTERNAL RUBBER		1 Layer
BEARING MATERIAL ACCORDING TO ASTM STANDARD ( NATURAL RUBBER + NEOPREME )		
HARDNESS		60 ± 5 (DURO)
SHEAR MODULUS, G		0.90 MPa
BULK MODULUS, B		2000 MPa
MIN.TENSILE STRENGTH		15.5 MPa
STEEL PLATE (S275JR)		fy min. 260 Mpa
MIN.ULTIMATE ELONGATION		400 %
MAX.CHANGE IN DURO HARDNESS		10
MAX.CHANGE IN TENSILE STRENGTH		-25 %
MAX.CHANGE IN ULT.ELONGATION		-25 %
MAX.COMPRESSION SET 22 HOURS @ 100°		25 %
MIN.BOND STRENGTH		6.90 N/mm

Qty	In assembly
4	BG25-EB2

BG25-EB2	LATERAL PAD 20*200	RUBBER	4	150	-
MARK	DIMENSION	GRADE	QTY	LENGTH	AREA
MATERIAL LIST FOR WORKSHOP				TOTAL	-
		DRAWING NAME:	SINGLE DRAWING BG25-EB.2]		
		CONTRACT No:		DRW SCALE:	NTS
		PROJECT:	JEMBATAN GIRDER KELAS B, 25 M	ISSUE DATE:	13.06.2023
		REVISION:	0	REV DATE:	