

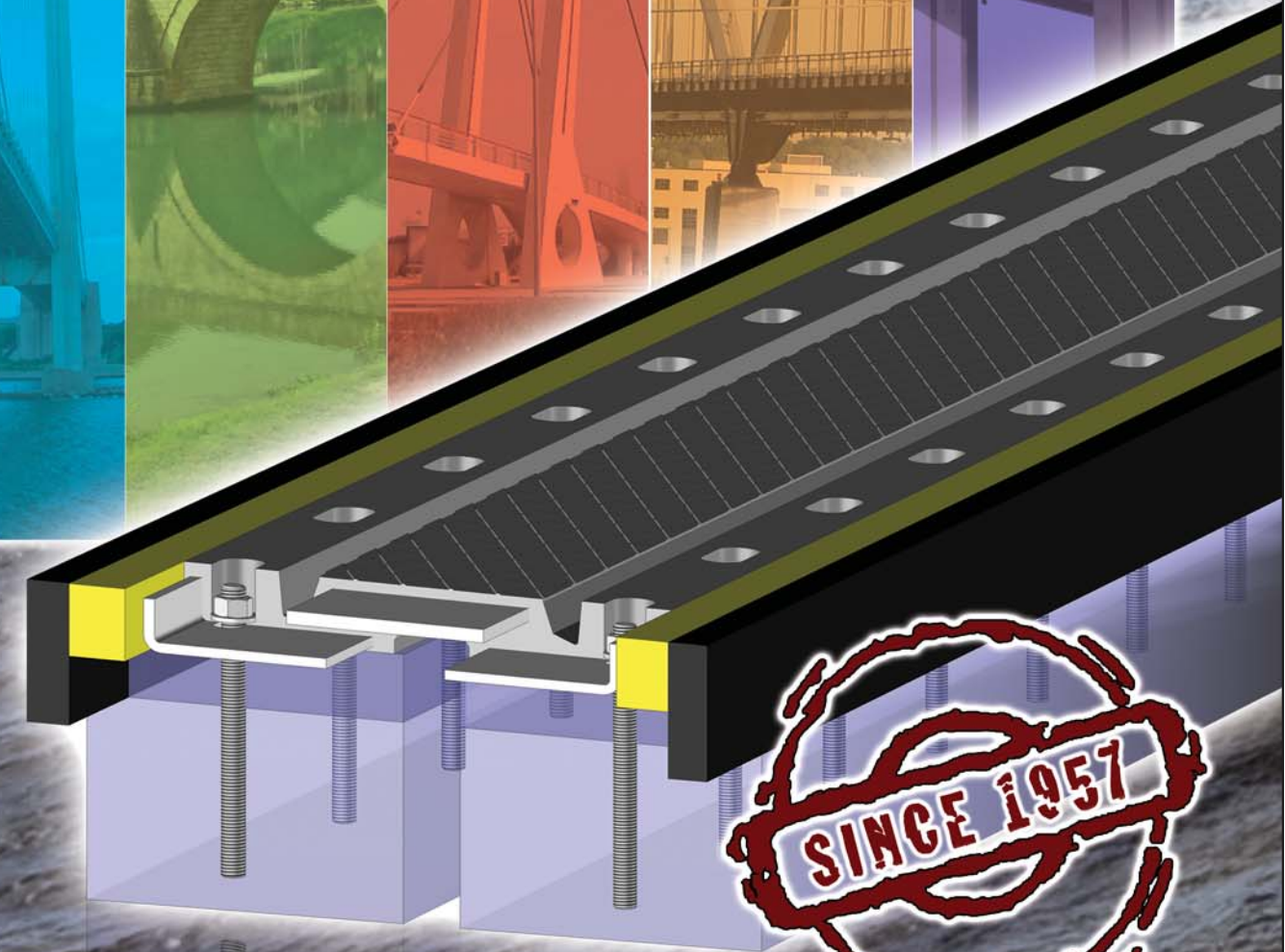
## TESTING AND QUALITY

SEM Expansion joints and all other technical products are manufactured with high quality standards and controlled (tested) in accordance with the international specifications. The main components, rubber and steel inside the product certainly fulfill the physical and mechanical requirements. We can perform the needed tests in our own laboratory to ensure the best quality and high performance.



# Arsan Kauçuk

## SEM EXPANSION JOINTS



ARSAN KAUCUK PLASTIK MAKINA SANAYI VE TICARET A.Ş.  
Yukarı Dudullu Organize Sanayi Bölgesi Nato Yolu No: 35 34775 Dudullu - İstanbul  
Tel: +90 216 365 83 06 pbx • Fax: +90 216 365 83 16








[www.arsankaucuk.com.tr](http://www.arsankaucuk.com.tr)

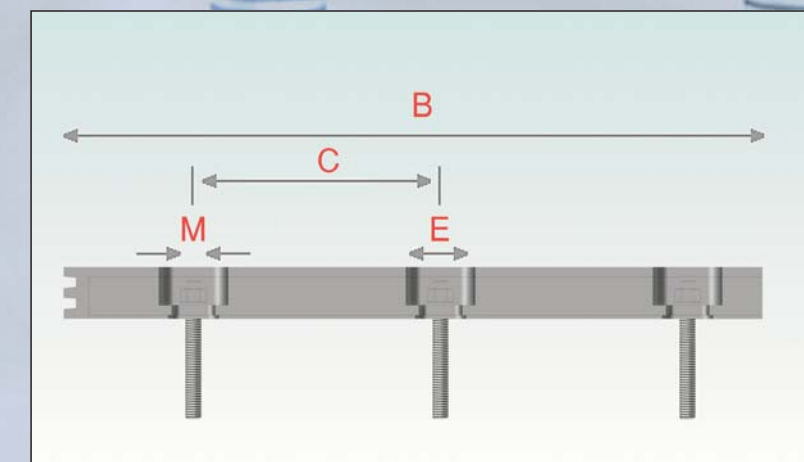
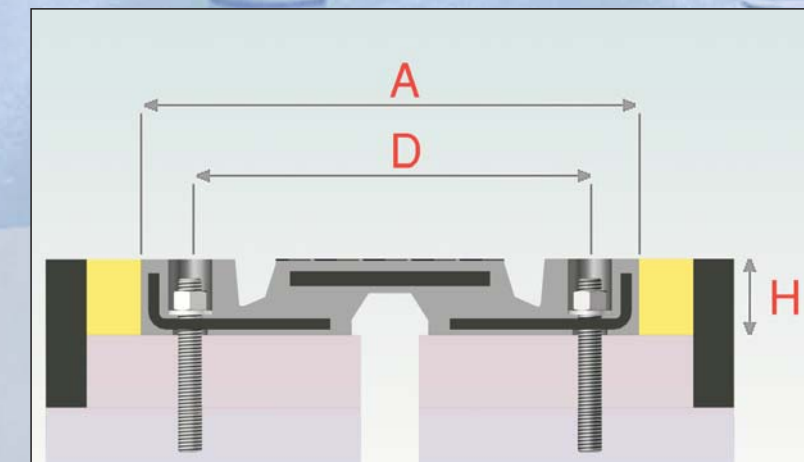
[info@arsankaucuk.com.tr](mailto:info@arsankaucuk.com.tr)

## PROPERTIES

SEM Expansion joints are designed to fill the joints and gaps with their perfect ability to absorb expansion movements of up to 330 mm. These expansion joints can stand against longitudinal, lateral and vertical movements which may occur around these gaps. The high quality rubber and the special design guarantee a long-time resistance to oils, fuel, U.V. Radiation, ozone and other chemicals.

## DIMENSION AND TECHNICAL DRAWING

TYPE	SECTION	A	B	H	C	M	D	E
SEM 30		271	2000	32	200	M12	220	40
SEM 50		272	2000	43	200	M12	220	40
SEM 70		353	2000	46	250	M14	280	60
SEM 80		389	2000	53	250	M16	300	70
SEM 100		589	2000	56	250	M16	500	80
SEM 160		726	2000	80	250	M20	615	120
SEM 250		890	2000	78	250	M20	790	160



## MAIN ADVANTAGES

- SEM Expansion joints can easily be installed by using anchor bolts which are made of steel.
- All the inner metal laminations and the installation anchors are specially treated against corrosion.
- By the good designed surface, these joints provide good driving comfort without any noise and shock.
- SEM Expansion joints are entirely waterproof, the steel which is embedded in rubber is protected from the atmospheric agents.