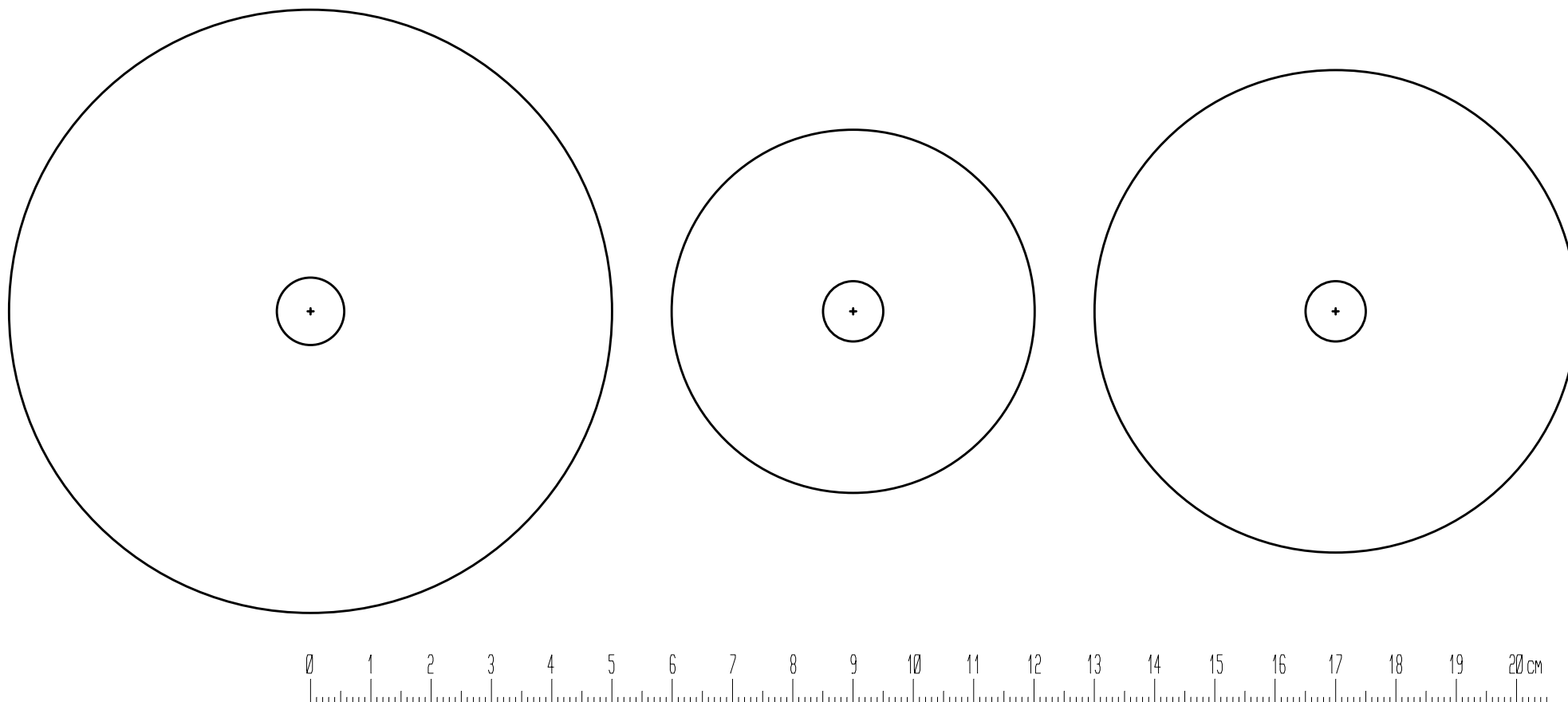


Having same diameter 10 mm in disks allows for permutation, if necessary, of 2 different diameter disks.
Available diameters: 60, 80, 100 mm

TUNE AND LOAD FOR CAVITIES MECHANICAL DESIGN
5 kW MAX @ 144 MHz 3 kW MAX @ 432 MHz

OLD REV 2 DATED APRIL 2012 WAS WITH COPPER TUBE 22 MM

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FOR EACH CAVITY

2 x BRASS DISKS 1 mm THK DIA 60 mm WITH 10 mm HOLE

+
2 x BRASS DISKS 1 mm THK DIA 80 mm WITH 10 mm HOLE

+
2 x BRASS DISKS 1 mm THK DIA 100 mm WITH 10 mm HOLE

For UHF, Use 60 mm for tune
and 22-30 mm brass washer for load
For VHF: Use 80-100 mm for tune
and 60 mm for load

TUNE AND LOAD FOR CAVITIES	MECHANICAL DESIGN
5 kW MAX @ 144 MHz	3 kW MAX @ 432 MHz

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